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Annual Subject and Author Index

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Compiled and Edited by Neil Chroston

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PREFACE
&
ACKNOWLEDGEMENTS

We apologise for the very late appearance of this volume, however now that the new-technology, editorial and production problems have been resolved publication of all future indexes will be a much smoother process. In producing this volume we would like to thank the following people for their work on this index.

Neil Chroston, editor of Geophysical Abstracts, and his research students at the University of East Anglia, have been responsible for selecting all of the indexing terms used in the volume.

The terms are extracted from the data-base, using a suite of programs written by Frank Charles, and written to a 9-track computer tape. Ellen Turrell then sorts and indexes the data using time purchased on the University of East Anglia ICL computer. The final process is to write the data back to the ITL Diamond 5 word-processor for the pages to be printed as camera ready artwork for the printers.

Finally, we would also like to thank all the keyboarders, word-processor operators and coffee makers on the staff of Geo Abstracts without whom this volume would not have been possible!

Readers are reminded that the index uses natural language and for effective use some exploration of synonyms and alternative English/American spelling may be required.

July 1985 Geo Abstracts

GEOPHYSICAL ABSTRACTS

Annual Index 1981

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USING THE INDEX

This subject index has been designed to allow rapid search without any need to refer to a long classification code. It will be seen to have some similarities with the common KWIC (Keyword in context) type of computer index, although it departs from the KWIC by placing the index word in the conventional left-hand position. By means of words chosen from the title or the body of the abstract, each item is indexed an average of about 7 times. As all these words have been selected by the editors and are not automatically chosen by machine, the number of redundant entries is kept to a minimum. However, the index does employ the spelling and terminology of the original index and their titles, so that for best results when searching the index it is important to anticipate alternative (English: US) spelling and the existence of many approximate synonyms.

The SUBJECT INDEX *contains three types of entry which are printed in various rearrangements to give the average of seven citations per abstract.*

1) Foreign titles. As in the original abstracts, these are transliterated when necessary. They are here indexed only by the first significant word, and the entire title is printed, even where this occupies two or more lines. All the lines after the first are inset, and the number of the abstract appears on the last line only. e.g.

NEOTECTONIQUE CASSANTE ET SA PLACE DANS UN ARC INSULAIRE: L'ARC EGEEN
MERIDIONAL.=LA 77P/2004

2) English titles. These are either the original title of an article in English, or the translations of the foreign title. Titles may be recognized by the fact that they end with a full stop (period) and an equals sign.e.g.

OROGENIC EVOLUTION OF AUSTRALIA.= 77P/0392

or alternatively

AUSTRALIA.= OROGENIC EVOLUTION OF 77P/0392

3) Groups of keywords (usually from 2-8 in number). A keyword is a single word or group of words taken from the text of the abstract to supplement the title. In cases where the title is fully informative no keywords are added. Where there are two or more words forming a composite keyword they are hyphenated, and each keyword is separated from the next by a space. The end of a group of keywords is marked by an equals sign alone. e.g.

SEISMIC-RISK SITES SOURCES-OF-ACTIVITY MATHEMATICAL MODELS= 77P/1124

or alternatively

SITES SOURCES-OF-ACTIVITY MATHEMATICAL-MODELS= SEISMIC RISK 77P/1124
SOURCES-OF-ACTIVITY MATHEMATICAL-MODELS= SEISMIC-RISK SITES 77P/1124
MATHEMATICAL-MODELS= SEISMIC-RISK SITES SOURCES-OF-ACTIVITY 77P/1124

4) The title entries are indexed under every significant word in the title. Each significant word will be found in its appropriate alphabetical position and is followed by as much of the title as can be printed on one line. In very many cases the whole title will fit on one line. e.g.

```
CRUSTAL STRUCTURE IN THE ALPS.=MAIN FEATURES OF                      77P/1912
STRUCTURE IN THE ALPS.=MAIN FEATURES OF CRUSTAL                      77P/1912
ALPS.=MAIN FEATURES OF CRUSTAL STRUCTURE IN THE                      77P/1912
```

5) Where the title is too long the line is filled with what will fit in:

```
MANTLE STRUCTURE OF THE CAUCASUS AND THE CARPATHIANS ON THE BASIS OF S    77P/1473
STRUCTURE OF THE CAUCASUS AND THE CARPATHIANS ON THE BASIS OF SEISMIC     77P/1473
CAUCASUS AND THE CARPATHIANS ON THE BASIS OF SEISMIC DATA.=UPPER MANTL    77P/1473
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SEISMIC DATA.=UPPER MANTLE STRUCTURE OF THE CAUCASUS AND THE CARPATHIA    77P/1473
```

The keywords are reordered in the same way, and every keyword will be indexed and followed by the other keywords for that abstract within the room available on the line. The context of adjacent keywords will narrow search to relevant articles, e.g. by identifying the relevant geographical area. In this connection it should be noted that virtually all the geographical names in the abstracts have been indexed, however obscure they may be. The commonest countries have not been indexed - these are in any case covered in the regional index which appears at the end of this volume. Subdivisions of countries (e.g. states in the USA and counties in England) have been indexed. North and South similar adjectives have been indexed where they are part of a proper name, thus North Dakota, but not north New York.

Considerable discretion has been exercised in indexing common elements such as geophysics, tectonics and so on, but these terms are indexed where they are a critical element in the title of the abstract.

Where the first 20 letters (including any spaces) of an entry are the same as those of the line above, they are omitted from the index, allowing the eye to move to the right and inspect the remainder of the line. For example:

```
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                    NS.=THE COMPOSITION OF P WAVES FROM                   77P/1238
                    NS FROM EARTHQUAKE.= PLATE TECTONICS AND THE DISCR    77P/1317
```

The AUTHOR INDEX *needs little further comment. It is a simple alphabetical listing of all the authors with some additional information to speed search for particular articles. Thus the author's name is followed by the date of the publication and the first 30 characters of the title. This is printed in the original language (transliterated if necessary) but in a few cases (notably Chinese and Japanese) the English translation of the title is given with the language indicated by a two letter key. This language indicator appears between the date and the title.*

Articles written by more than one author have the other authors listed as far as space allows, and then the later authors are listed separately followed by (2), (3), etc., signifying their place in the sequence. In a few cases there is not a list of all authors but the first author is listed, followed by 'and others.' Cross references are given for authors with prefixes, e.g. Van Andel will be found under both V and A.

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BALAZS, E. I. (3)	1980	GEODETIC LEVELING AND ITS APPL	81P/0076
BALD, R. (2)	1981	GEOCHRONOLOGY OF ORTHOCNEISS A	81P/1021
BALDRIDGE, W. S. + DAMON, P. E	1980	EVOLUTION OF THE CENTRAL RIO G	81P/1625
BALESTA, S. T. + KARGOPOLTSEV,	1978	SEISMIC DATA ON MAGMA CHAMBERS	81P/0419
BALESTA, S. T. + ZUBIN, M. I.	1979	RECENT STRUCTURE OF KAMCHATKA	81P/2121
BALLANI, L. (2)	1980	APPROXIMATIVE SOLUTION OF AMBI	81P/0748
BALLARD, R. D. & 11 OTHERS	1981	CRUSTAL PROCESSES OF THE MID-O	81P/2065
BALLARD, ROBERT D. (2)	1981	VOLCANICS AND STRUCTURE OF THE	81P/2579
BALLING, N.	1979	SUBSURFACE TEMPERATURES AND HE	81P/0105
	1980	THE LAND UPLIFT IN FENNOSCANDI	81P/0466
BANACKY, V.	1980	NEW DATA ON YOUNG (QUATERNARY	81P/1547
BANDA, E. + ANSORGE, J.	1980	CRUSTAL STRUCTURE UNDER THE CE	81P/0361
BANERDT, W. B. + SAMMIS, C. G.	1980	AN EVALUATION OF FINITE STRAIN	81P/0314
BANERJEE, B. + SENGUPTA, B. J.	1980	APPARENT RESISTIVITY OF A MULT	81P/0053
	1980	RESISTIVITY SOUNDING ON A MULT	81P/0717
BANERJEE, S. K.	1980	MAGNETISM OF THE OCEANIC CRUST	81P/0159
BANERJEE, S. K. + KING, J. + M	1981	A RAPID METHOD FOR MAGNETIC GR	81P/1838
BANG-HUA, WANG + SHENG-BIAO, L	1980	MAGNETIC FIELDS OF UNIFORMLY M	81P/1196
BANTU MUKONKI, N. (2)	1979	MISE EN EVIDENCE D'UNE COMPRES	81P/0398
BAOLIN, HUANG (2)	1980	LIQUID SCINTILLATION METHOD FO	81P/1005
BARBARELLA, M. (3)	1981	GEOPHYSICAL AND GEODETIC OBSER	81P/1473
BARBERI, F. (2)	1981	A MODEL FOR PLINIAN ERUPTIONS	81P/1579
BARBOUR, A. P. + KAWASHITA, K.	1979	GEOCRONOLOGIA DO COMPLEXO MAFI	81P/0446
BARGER, JAMES E. + HAMBLEN, WI	1980	THE AIR GUN IMPULSIVE UNDERWAT	81P/2521
BARKER, B. W. + DER, Z. A. + M	1981	THE EFFECT OF CRUSTAL STRUCTUR	81P/2534
BARKER, P. (2)	1981	THE AGE OF THE WEDDELL BASIN.	81P/2140
BARKER, P. F. + JAHN, R. A.	1980	A MARINE GEOPHYSICAL RECONNAIS	81P/0796
BARKER, R. D.	1981	THE OFFSET SYSTEM OF ELECTRICA	81P/1076
BARLEY, B. J. (3)	1981	DISPERSION PATTERNS OF THE GRO	81P/2005
BARLOW, B. C. (3)	1980	CALIBRATION OF GRAVITY METERS	81P/1125
BARNES, A. E. (2)	1981	PALEOMAGNETISM OF THE ROSKRUGE	81P/1867
BARNES, A. E. + BUTLER, R. F.	1980	A PALEOCENE PALEOMAGNETIC POLE	81P/0522
BARNES, SARAH-JANE + SAWYER, E	1980	AN ALTERNATIVE MODEL FOR THE D	81P/1553
BAROSH, P. J.	1979	NEW ENGLAND SEISMOTECTONIC STU	81P/0576
BARRACLOUGH, D. R.	1978	SPHERICAL HARMONIC MODELS OF T	81P/1791
BARRET, D. M. (3)	1981	CONTINENTAL CRUST BENEATH THE	81P/2127
BARRETT, D. M. (2)	1980	AGULHAS BASIN MAGNETIC BIGHT.	81P/0513
BARTELSEN, M. (2)	1980	SEISMIC REFLECTIONS AND REFRAC	81P/0360
BARTOS, J. (2)	1979	RADIOACTIVITY AND HEAT PRODUCT	81P/0555
BASS, J. D. + LIEBERMANN, R. C	1981	ELASTIC PROPERTIES FROM ACOUST	81P/1977
BASU, A. R. + RAY, S. L. + SAH	1981	EASTERN INDIAN 3800-MILLION-YE	81P/1642
BATEMAN, P. C.	1981	GEOLOGIC AND GEOPHYSICAL CONST	81P/2089
BATIZA, RODNEY	1980	ORIGIN AND PETROLOGY OF YOUNG	81P/0939
BAUBRON, J.-C. + BOUYSSE, P. +	1979	L'ILOT REDONDA, UN JALON DE L'	81P/0635
BAUDU, R. + BERNARD, J.	1980	MESURES DE POLARISATION PROVOQ	81P/0067
BAUMANN, H.	1981	REGIONAL STRESS FIELD AND RIFT	81P/1289
BAUMANN, HORST (2)	1981	STRESS PATTERN AND STRAIN RELE	81P/1291
BAUMGARDNER, JOHN (2)	1981	STEADY PROPAGATION OF DELAMINA	81P/2557
BAYER, R. (2)	1980	FORTRAN ROUTINES FOR LINEAR IN	81P/0996
BEACH, A.	1981	THRUST TECTONICS AND CRUSTAL S	81P/2583
BEALES, F. W. + JACKSON, K. C.	1980	PALEOMAGNETISM APPLIED TO THE	81P/1210
BEAR, T. E. (4)	1980	PRE- LEG 55 SITE SURVEY GEOPHY	81P/0616
BEAUDRY, D. + MOORE, G. F.	1981	SEISMIC- STRATIGRAPHIC FRAMEWO	81P/2554
BEAVEN, P. J. (2)	1980	SEISMIC REFRACTION SURVEYS FOR	81P/1449
BECK JR, M. E. (2)	1980	A PALEOCENE PALEOMAGNETIC POLE	81P/0206
BECK JR, MYRL E.	1980	PALEOMAGNETIC RECORD OF PLATE-	81P/1219
BECK JR, MYRL E. + PLUMLEY, PE	1980	PALEOMAGNETISM OF INTRUSIVE RO	81P/1242
BECK JR., M. E. (3)	1980	PALEOMAGNETIC RESULTS FROM EAR	81P/0182
BECKE, M. (2)	1980	MAGNETIC FABRIC ANALYSES IN TH	81P/0802
BECKINSALE, R. D. & 6 OTHERS	1980	DISCORDANT RB-SR AND PB-PB WHO	81P/0455
BECKINSALE, R. D. (2)	1980	DISCUSSION OF A PAPER BY MCKER	81P/1613
BECKINSALE, R. D. + RUNDLE, C.	1980	K-AR AGES FOR AMPHIBOLE SEPARA	81P/1047
BECKINSALE, R. D. + THORPE, R.	1981	RB-SR WHOLE-ROCK ISOCHRON EVID	81P/1631
BEDNAROVA-NOVAKOVA, BOHUMILA	1980	FORECASTS OF GEOMAGNETIC ACTIV	81P/0777
BEDROSSIAN, T. L. (2)	1980	MAMMOTH LAKES EARTHQUAKES, MAY	81P/0577
BEER, J. H. DE (2)	1980	SOURCE-FIELD BIAS IN GEOMAGNET	81P/0781
BEER, J. H. DE + GOUGH, D. I.	1980	CONDUCTIVE STRUCTURES IN SOUTH	81P/0148
BEHRENDT, J. C. + DREWRY, D. J	1980	AEROMAGNETIC AND RADIO ECHO IC	81P/0515
	1981	AEROMAGNETIC AND RADIO ECHO IC	81P/1837
BEHRENDT, J. C. + KLITGORD, K.	1980	HIGH-SENSITIVITY AEROMAGNETIC	81P/2306
BEHRENS, J. + DENZAU, H.	1980	MODEL INVESTIGATIONS OF WAVE P	81P/1401
BELBIN, L. (3)	1980	FURTHER PALAEOMAGNETIC CONFIRM	81P/0192
BELL, K. + DODSON, M. H.	1981	THE GEOCHRONOLOGY OF THE TANZA	81P/1635
BELLON, H. + GUARDIA, P.	1980	LE VOLCANISME ALCALIN PLIO-QUA	81P/1632
BELLON, H. + POUCLET, A.	1980	DATATIONS K-AR DE QUELQUES LAV	81P/0022
BELLON, HERVE + BLANCHARD, FRA	1981	ASPECTS GEOCHRONOLOGIQUE (K-AR	81P/1064
BELOUSOV, B. A. (2)	1980	RECENT CRUSTAL MOVEMENTS IN PR	81P/2118
BELOUSSOV, V. V. & 11 OTHERS	1980	STRUCTURE OF THE LITHOSPHERE A	81P/1474
BEN-AVRAHAM, Z. + NUR, A. + JO	1981	CONTINENTAL ACCRETION: FROM OC	81P/2066
BEN-AVRAHAM, ZVI	1981	THE MOVEMENT OF CONTINENTS.	81P/2556
BEN-AVRAHAM, ZVI (3)	1981	MULTICHANNEL SEISMIC EVIDENCE	81P/2555
BEN-AVRAHAM, ZVI + COOPER, ALA	1981	EARLY EVOLUTION OF THE BERING	81P/2598
BEN-AVRAHAM, ZVI + NUR, AMOS	1980	THE ELEVATION OF VOLCANOES AND	81P/0976
BEN-MENAHEM, A.	1979	EARTHQUAKE CATALOGUE FOR THE M	81P/1940
BEN-RANG, DENG	1981	ON THE POTENTIAL AND THE APPAR	81P/1077
BENDER, P. L.	1979	EFFECTS OF GROUND MOTIONS ON A	81P/1896
BENES, K. + GALIBINA, I. V. +	1978	TRENDS IN EVOLUTION OF THE TER	81P/1065
BENNETT, D. (4)	1980	LORD HOWE RISE, TASMAN SEA - P	81P/1478
BENTON, EDWARD R.	1981	A SIMPLE METHOD FOR DETERMININ	81P/1168
	1981	INVISCID, FROZEN-FLUX VELOCITY	81P/2295
BENTON, EDWARD R. (2)	1981	ON THE FROZEN FLUX VELOCITY FI	81P/1173
BENVENUTI, G. (2)	1977	STUDIO GEOLOGICI APPLICATO E G	81P/0429
BENVENUTI, G. + GUZZON, M.	1980	INVERSION METHOD FOR MAGNETOTE	81P/1712
BENZIANE, F. (2)	1981	LITHOSTRATIGRAPHIE ET DATATION	81P/2109
BERANEK, B. + LESKO, B. + MAYE	1979	INTERPRETATION OF SEISMIC MEAS	81P/0610
BERANEK, B. + ZOUNKOVA, M.	1979	PRINCIPAL RESULTS OF DEEP SEIS	81P/0611
BERCKHEMER, H. (2)	1981	STEADY STATE CREEP OF FINE GRA	81P/1287
BERESFORD-SMITH, G. + MASON, I	1980	A PARAMETRIC APPROACH TO THE C	81P/0337
BERGER, G. W. + YORK, D.	1981	GEOTHERMOMETRY FROM AR40-AR39	81P/1607
	1981	AR40-AR39 DATING OF THE THANET	81P/1619

BERGER, GLENN W. (3)	1980	THE GRENVILLE PROVINCE: A PALE	81P/1220
BERGER, GLENN W. + YORK, DEREK	1979	AR40-AR39 DATING OF MULTICOMPO	81P/1019
	1980	REINTERPRETATION OF THE NORTH	81P/1224
BERGER, JON (2)	1980	INVESTIGATIONS OF TILT MEASURE	81P/0842
BERGER, P. + JOHNSON, A. M.	1980	FIRST-ORDER ANALYSIS OF DEFORM	81P/1486
BERGH, H. W. + BARRETT, D. M.	1980	AGULHAS BASIN MAGNETIC BIGHT.	81P/0513
BERGMAN, ERIC A. (3)	1980	TECTONIC STRESS: MODELS AND MA	81P/0957
BERKHOUT, A. J. + VAN WULFFTEN	1980	MIGRATION IN THE PRESSURE OF N	81P/0338
BERKSON, JONATHAN M.	1980	MEASUREMENTS OF COHERENCE OF S	81P/2539
BERLANGA, J. M. + HARBAUGH, J.	1981	A COMPUTER PROCEDURE TO ANALYZ	81P/1419
BERLANGA, JUAN M. + HARBAUGH,	1981	USE OF SEISMIC DATA FOR STATIS	81P/2536
BERLASSO, G. + GIORGETTI, F.	1980	PROJECT FOR A GEOELECTRICAL DI	81P/1678
BERMAN, R. G. (2)	1981	MID- TERTIARY VOLCANIC ROCKS O	81P/1617
BERMINGHAM, P. M. (2)	1981	A RELATIVE P-WAVE STUDY BETWEE	81P/2542
BERNARD, J. (2)	1980	MESURES DE POLARISATION PROVOQ	81P/0067
BERNARD-GRIFFITHS, J. (2)	1979	AGE (LIMITE ORDOVICIEN - SILUR	81P/0018
BERNREUTER, D. L. (2)	1979	REGIONALIZATION OF GROUND MOTI	81P/1967
BERRUTI, A. (3)	1981	1980 VOLCANIC ERUPTION REPORTE	81P/2617
BERRY, M. J. + MAIR, J. A.	1980	STRUCTURE OF THE CONTINENTAL C	81P/1455
BERTOZZI, G. (3)	1980	PROBABILITY ANALYSIS OF GEOLOG	81P/0688
BERTRAND, J.-M. + DAVISON, I.	1981	PAN-AFRICAN GRANITOID EMPLACEM	81P/1636
BESKE-DIEHL, S. (2)	1980	PALEOMAGNETIC RESULTS FROM EAR	81P/0182
BETRO, B. (2)	1980	SOME ASPECTS OF THE SEISMICITY	81P/1934
BHALLA, M. S. (2)	1981	PALAEOMAGNETISM OF DHAR TRAPS	81P/1882
BHANUMATHI, L. (2)	1981	PETROLOGY, GEOCHEMISTRY AND GE	81P/2590
BHARGAVA, B. N. (2)	1981	ANNUAL AND DAILY VARIATION IN	81P/2286
BHATIA, S. C. (2)	1981	GRAVITY STUDY ALONG THE KAVALI	81P/2268
BHATTACHARYA, G. (2)	1980	INTERACTION EFFECTS IN MARINE	81P/0351
BHIMASANKARAM, V. L. S. (2)	1980	ANALYSIS OF THE GRAVITY EFFECT	81P/0753
BHIMASANKARAM, V. L. S. (3)	1980	COMPARISON OF ANOMALOUS EFFECT	81P/0724
	1981	DETERMINATION OF WEATHERED GRA	81P/1685
BHIMASANKARAM, V. L. S. (4)	1980	EFFECT OF PROFILE ANGLE AND ST	81P/0730
BICKFORD, M. E. + HARROWER, K.	1981	RB-SR AND U-PB GEOCHRONOLOGY A	81P/2203
BIDDITTU, I. + CASSOLI, P. F.	1979	ANAGNI, A K-AR DATED LOWER AND	81P/0705
BIELSKI, W. + MATYSIAK, S.	1980	ON SOME PROBLEMS OF MAGNETOELA	81P/1402
	1980	ON SOME PROBLEMS OF ELECTROELA	81P/1403
BIELSKI, WLODZIMIERZ + MATYSIA	1980	SOME DYNAMIC PROBLEMS OF MAGNE	81P/1197
BIKKENINA, S. K. (2)	1980	ON THE JUNCTION CHARACTER OF T	81P/2119
BILHAM, ROGER	1981	DELAYS IN THE ONSET TIMES OF N	81P/2400
BILLINGTON, SELENA + ENGDAHL,	1981	CHANGES IN THE SEISMICITY AND	81P/2421
BILLS, B. G. + FERRARI, A. J.	1980	A HARMONIC ANALYSIS OF LUNAR G	81P/0039
BINDER, A. B.	1980	THE SELENOGRAPHICAL DISTRIBUTI	81P/0575
BING-PING, YANG (3)	1980	THE AVERAGE STRESS FIELDS OF Z	81P/0898
BING-PING, YANG + PAI-YI, SHU	1981	SOME CHARACTERISTICS OF SMALL	81P/1337
BINGHAM, D. K. (2)	1980	THE EXTENT OF GREATER INDIA, I	81P/1881
BINGHAM, D. K. (3)	1980	THE PALEOMAGNETISM OF THE GREA	81P/1223
BINNS, R. A. (2)	1980	RB-SR CHRONOLOGY OF MICAS AT J	81P/0034
BIQUAND, D. (2)	1979	DETERMINATION DE LA POLARITE M	81P/0529
BIQUAND, D. + LAUTRIDOU, J.-P.	1979	DETERMINATION DE LA POLARITE M	81P/0528
BIRD, C. F. + PIPER, J. D. A.	1980	OPAQUE PETROLOGY, MAGNETIC POL	81P/1853
BIRD, J. M.	1980	PLATE TECTONICS. SELECTED PAPE	81P/0617
BIRD, PETER + BAUMGARDNER, JOH	1981	STEADY PROPAGATION OF DELAMINA	81P/2557
BIRK, DIETER + MCNUTT, ROBERT	1981	GEOCHRONOLOGY OF WABIGOON BELT	81P/1022
BISCHKE, RICHARD E. (2)	1981	AN ELASTIC REBOUND MODEL FOR N	81P/1305
BISHOP, A. C.	1981	THE DEVELOPMENT OF THE CONCEPT	81P/2059
BISHOP, PAUL (2)	1980	POTASSIUM-ARGON AGES ON CAINOZ	81P/1061
BISWAS, N. N.	1981	COMPARISON BETWEEN MAGNITUDES	81P/2365
BISZTRICSANY, E.	1980	AN ADDITIONAL IDENTIFICATION P	81P/0906
BJERHAMMAR, A.	1980	POSTGLACIAL UPLIFTS AND GEOPOT	81P/0467
BJORNSSON, SVEINBJORN (2)	1981	SEISMICITY PATTERN IN THE SOUT	81P/2440
BLACK, L. P.	1980	RB-SR GEOCHRONOLOGY OF THE JER	81P/1651
BLACK, R. (4)	1980	SITUATION PALEOMAGNETIQUE DES	81P/0527
BLACK, R. A. (3)	1979	REGIONAL TECTONICS AND SEISMIC	81P/0387
BLACKBURN, G.	1980	ERRORS IN STACKING VELOCITY -	81P/0909
	1980	GRAVITY AND MAGNETIC SURVEYS -	81P/1752
BLACKWELDER, BLAKE W.	1980	LATE WISCONSIN AND HOLOCENE TE	81P/1527
BLACKWELL, DAVID D. + STEELE,	1980	THE TERRAIN EFFECT ON TERRESTR	81P/0765
BLAHA, G. + HADGIGEORGE, G.	1979	LOCAL GEOID AND GRAVITY ANOMAL	81P/0072
BLAKE, S.	1981	ERUPTIONS FROM ZONED MAGMA CHA	81P/2145
BLAKE, STEPHEN	1981	VOLCANISM AND THE DYNAMICS OF	81P/1563
BLANCHARD, FRANCOIS (2)	1981	ASPECTS GEOCHRONOLOGIQUE (K-AR	81P/1064
BLANTON, T. L.	1981	EFFECT OF STRAIN RATES FROM 10	81P/1978
BLESS, M. J. M. & 7 OTHERS	1980	GEOPHYSIKALISCHE UNTERSUCHUNGE	81P/1747
BLIZKOVSKY, M.	1980	SYSTEM OF PROGRAMS FOR CALCULA	81P/1735
BLOME, C. D. (5)	1980	AGE AND STRUCTURAL SIGNIFICANC	81P/0386
BLOOM, A. L.	1980	LATE QUATERNARY SEA LEVEL CHAN	81P/0668
BLOOM, A. L. (4)	1980	COSEISMIC AND QUATERNARY VERTI	81P/1562
BLOOMER, J. + RICHARDSON, S. W	1979	HEAT FLOW IN BRITAIN: AN ASSES	81P/0106
BLOOMFIELD, K. (2)	1981	THE PROTEROZOIC HISTORY OF EAS	81P/2577
BLOOMFIELD, P. (2)	1980	PHASE DRIFT AND COHERENCE IN G	81P/0508
BLOT, CLAUDE	1981	EARTHQUAKES AT DEPTH BENEATH V	81P/2396
	1981	DEEP ROOT OF ANDESITIC VOLCANO	81P/2558
BLUCK, B. J. + HALLIDAY, A. N.	1980	AGE AND ORIGIN OF BALLANTRAE O	81P/0703
BLUME, J. A. (2)	1978	MIYAGI-KEN-OKI, JAPAN, EARTHQU	81P/0585
BO, MA (2)	1981	THE EFFECT OF FLUID (WATER) IN	81P/1918
BOATWRIGHT, J. (2)	1980	INVESTIGATION OF TWO HIGH STRE	81P/1316
BOATWRIGHT, J. (4)	1980	ALLASKAN SEISMIC GAP ONLY PART	81P/0238
BOATWRIGHT, JOHN L. (2)	1979	THE USE OF PULSE SHAPES IN SEI	81P/2509
BOCCALETTI, M. + COLI, M. + NA	1980	LANDSAT LINEATION PATTERN IN T	81P/0967
BOCK, G.	1981	THE EFFECT OF DESCENDING LITHO	81P/1975
BOCK, G. (2)	1981	CORRELATION BETWEEN SEISMIC MI	81P/2409
BOCK, G. + MAYER-ROSA, D.	1980	SEISMIC OBSERVATIONS AT LAKE E	81P/2038
BODINE, J. H. (2)	1980	OBSERVATIONS OF FLEXURE AND TH	81P/0958
BODINE, J. H. (4)	1979	SHAPE OF THE OCEAN SURFACE AND	81P/1724
BODINE, J. H. + STECKLER, M. S	1981	OBSERVATIONS OF FLEXURE AND TH	81P/1897
BODMER, PH. + ENGLAND, C. + KI	1979	ON THE CORRECTION OF SUBSURFAC	81P/0089
BODRI, L.	1981	GEOTHERMAL MODEL OF THE EARTH'	81P/1542
BODRI, L. (2)	1979	GEOTHERMICS OF HUNGARY AND THE	81P/0118
BODVARSSON, G.	1979	EXPLORATION OF VOLCANIC GEOTHE	81P/2276
BOELLSTORFF, JOHN + ALEXANDER,	1980	COMMENT ON ' COMPARISON OF ZIR	81P/0696
BOELRIJK, N. A. I. M. (2)	1980	A NOTE ON RB-SR WHOLE-ROCK AGE	81P/0449
BOER, J. DE + ODOM, L. A. + RA	1980	THE BATAAN OROGENE: EASTWARD S	81P/0410
BOER, JELLE DE (2)	1980	TECTONIC DEVELOPMENT OF SOUTHE	81P/0964
BOETTCHER, A. L. (2)	1981	HIGH-PRESSURE STABILITY AND TH	81P/1664
BOGARD, D. D. + HIRSCH, W. C.	1980	AR40-AR39 DATING AR DIFFUSION	81P/0459
BOGOSLOVSKY, V. A. (2)	1980	GEOELECTRIC MODELS IN ENGINEER	81P/1083
BOHLEN, S. R. + BOETTCHER, A.	1981	HIGH-PRESSURE STABILITY AND TH	81P/1664
BOILLOT, GILBERT	1980	DE LA SUBDUCTION A LA COLLISIO	81P/2585
BOIS, P.	1980	AUTOREGRESSIVE PATTERN RECOGNI	81P/0422
BOJADGIEVA, K. (2)	1979	GEOTHERMAL DATA OF BULGARIA.	81P/0135
BOLLINGER, G. A. (2)	1981	AFTERSHOCKS OF THE JUNE 20, 19	81P/2385
BOLLINGER, G. A. + CHAPMAN, M.	1980	CENTRAL VIRGINIA REGIONAL SEIS	81P/2463
BOLT, B. (4)	1980	A NUMERICAL METHOD FOR INDIVID	81P/1312
BOLT, B. A. (2)	1981	EIGENVIBRATIONS OF LATERALLY I	81P/2346
BOMFORD, G.	1980	GEODESY: FOURTH EDITION.	81P/0073
BONAFEDE, M. + SABADINI, R.	1980	A THEORETICAL APPROACH TO THE	81P/1949
BONARDI, M. (2)	1979	MAGNETIC SPHERULES IN ARCTIC O	81P/1198
BOND, L. J. (2)	1981	INTERACTION OF A COMPRESSIONAL	81P/2491
BOND, W. E. (3)	1979	STUDY OF GROUND MOTIONS AT SOI	81P/0269
BONHOMMET, N. (2)	1981	PALAEOMAGNETISM OF THE IBERO-	81P/1872
BONHOMMET, N. + COBBOLD, P. R.	1981	PALEOMAGNETISM AND CROSS-FOLDI	81P/1874
BONIFAY, ALAIN (6)	1980	MOBILITY OF MOROCCO.	81P/1550
BONJER, K. P. (2)	1981	THE CONTINENTAL RIFT SYSTEM OF	81P/1535
BONNIN, JEAN (5)	1980	MOBILITY OF MOROCCO.	81P/1550
BOOKER, J. R. (3)	1980	A GEOMAGNETIC VARIATION ANOMAL	81P/1179
BOOKER, JOHN R. (2)	1980	THE MIXED DISCRETE- CONTINUOUS	81P/0850

BORAK, B. (3)	1981	CARBONATE DEFORMATION MECHANIS	81P/1907
BORETZ, V. V. (2)	1980	DEEP ELECTRIC CONDUCTIVITY STU	81P/1821
BORIES, A. + PODAIRÉ, A.	1979	ETUDE DES PHENOMENES DE TRANSF	81P/1144
BORNHOLD, B. D. + BONARDI, M.	1979	MAGNETIC SPHERULES IN ARCTIC O	81P/1198
BOTT, M. H. P.	1981	CRUSTAL DOMING AND THE MECHANI	81P/1489
BOTTARI, A. + FEDERICO, B. + G	1979	METHODOLOGICAL CONSIDERATIONS	81P/0582
BOTTGER, A. (3)	1980	APPROXIMATIVE SOLUTION OF AMBI	81P/0748
BOTTI, L. G. + PASQUALE, V. +	1980	A NEW GENERAL FREQUENCY- MAGNI	81P/1916
BOUBEE, J. A. T. (4)	1980	STRATIGRAPHY AND CHRONOLOGY OF	81P/2135
BOUCHEZ, JEAN-LUC + PECHER, AR	1981	THE HIMALAYAN MAIN CENTRAL THR	81P/2589
BOURDIN, G. (3)	1980	LA BASSE VALLEE DU RIO SEGURA	81P/1081
BOUSQUET, J.-C. + CARVENI, P.	1980	LA DISTENSION PLEISTOCENE SUR	81P/1333
BOUYSSE, P.	1980	SUR L'EXISTENCE D'UN VOLCAN SO	81P/2163
BOUYSSE, P. (2)	1979	RECONNAISSANCE GEOLOGIQUE DE L	81P/0634
	1979	L'ILOT REDONDA, UN JALON DE L'	81P/0635
BOUYSSE, P. + MARTIN, P.	1979	CARACTERES MORPHOSTRUCTURAUX E	81P/0636
BOYCE, R. E.	1980	SCHLUMBERGER WELL- LOG EQUIPME	81P/0685
BOYD, G. W. (2)	1980	NEWMONT TRANSIENT ELECTROMAGNE	81P/0728
BOYER, D. (2)	1981	IDENTIFICATION OF A MAGMA CHAM	81P/1095
BOZKOV, IL. (4)	1979	SOME DATA ON THE OCCURRENCE OF	81P/2108
BRACE, W. F. (2)	1981	ELECTRICAL RESISTIVITY CHANGES	81P/1682
BRACE, W. F. + KOHLSTEDT, D. L	1980	LIMITS ON LITHOSPHERIC STRESS	81P/0941
BRACKETT, R. (3)	1981	THE AGE AND ORIGIN OF THE GARN	81P/1621
BRADE, A. G. (4)	1978	MIYAGI-KEN-OKI, JAPAN, EARTHQU	81P/0585
BRADFORD, E. (3)	1980	NONLINEAR EFFECTS IN TWO-PHASE	81P/0507
BRADLEY, J. (3)	1980	A NEW DATE FOR THE TAUPO ERUPT	81P/0710
BRADY, B. T. (2)	1981	THE EFFECT OF STRESS ON RADON	81P/1954
BRAILE, L. W. (2)	1980	SEISMIC VELOCITY AND Q-STRUCTU	81P/1379
BRAILE, L. W. (3)	1981	SPHERICAL-EARTH GRAVITY AND MA	81P/2257
BRAILE, L. W. (4)	1981	ANALYSIS OF MULTISOURCE GRAVIT	81P/1736
BRAILE, L. W. + HINZE, W. J. +	1979	AN INTEGRATED GEOPHYSICAL AND	81P/0492
BRAITSEVA, O. A. (3)	1979	EVOLUTION OF RECENT VOLCANISM.	81P/2146
BRAM, K.	1979	HEAT FLOW MEASUREMENTS IN THE	81P/0108
BRANDSMA, M. + DIVOKY, D. + HW	1979	TSUNAMI ATLAS FOR THE COASTS O	81P/2429
BREAKWALL, J. V. (2)	1979	STUDY TO DEVELOP GRADIOMETER T	81P/0511
BREDEHOEFT, J. D. (2)	1981	A RESERVOIR ANALYSIS OF THE DE	81P/1349
BREGMAN, M. L. + BROWNING, J.	1979	CORRELATION OF MAGNETIC ANOMAL	81P/0158
BRENNAN, B. J. + SMYLIE, D. E.	1981	LINEAR VISCOELASTICITY AND DIS	81P/1996
BRESEE, J. C.	1980	THE DEVELOPING FIELD OF GEOTHE	81P/0127
BRETHAUER, G. E. + HEALEY, D.	1981	STATISTICAL ANALYSIS OF THE GR	81P/1131
BRETHERTON, FRANCIS P. + MCWIL	1980	ESTIMATIONS FROM IRREGULAR ARR	81P/1590
BREWER, J. A. + OLIVER, J. E.	1980	SEISMIC REFLECTION STUDIES OF	81P/1454
BREWITT-TAYLOR, C. R. + JOHNS,	1980	DIAKOPTIC SOLUTION OF INDUCTIO	81P/1799
BRIDEN, J. C. (2)	1981	ASPECTS OF PRECAMBRIAN PALEOMA	81P/1260
BRIDEN, J. C. + ARTHUR, G. R.	1981	PRECISION OF MEASUREMENT OF RE	81P/1860
BRIDEN, J. C. + WHITCOMBE, D.	1981	DEPTH OF GEOLOGICAL CONTRAST A	81P/1970
BRIDEN, JAMES C. (2)	1980	LATE PRECAMBRIAN AND PALEOZOIC	81P/0816
BRIDWELL, R. J. (4)	1980	EVOLUTION OF THE CENTRAL RIO G	81P/1625
BRIDWELL, R. J. + POTZICK, C.	1981	THERMAL REGIMES, MANTLE DIAPIR	81P/1487
BRIGGS, N. D. (2)	1980	DATING METHODS OF PLEISTOCENE	81P/0009
BRIGHAM, G. + GLASS, B.	1980	PRESENT STATUS IN FLEXTENSIONA	81P/2523
BRIGHT, STEPHEN W. (4)	1981	PETROLOGY AND K-AR OF DREDGED	81P/2217
BRILLINGER, D. (3)	1980	A NUMERICAL METHOD FOR INDIVID	81P/1312
BRIMHALL JR, G. H. (4)	1980	PALEOMAGNETIC DOCUMENTATION OF	81P/1239
BRIQUEU, L. + LANCELOT, J. R.	1980	GEOCHRONOLOGIE U-PB ET GENESE	81P/1637
BRISBIN, W. C. + GREEN, A. G.	1980	GRAVITY MODEL OF THE AULNEAU B	81P/1130
BROADBENT, M. (2)	1980	SEISMIC REFRACTION MEASUREMENT	81P/2057
BROCHER, THOMAS M.	1981	SHALLOW VELOCITY STRUCTURE OF	81P/2535
BROCKMAN, S. R. (6)	1980	RECURRENT INTRAPLATE TECTONISM	81P/0628
BROCQ, K. E. LE (2)	1980	THE INDUCED POLARISATION TECHN	81P/1694
BRONGULEEV, V. V. + PSHENIN, G	1980	STRUCTURE FORMING ROLE OF ISOS	81P/1488
BROOKES, C. J. (2)	1981	ODD ZONAL HARMONICS IN THE GEO	81P/1100
BROOKINS, D.	1980	USE OF EVAPORITE MINERALS FOR	81P/1608
BROOKS, C.	1980	THE RB-SR GEOCHRONOLOGY OF THE	81P/1018
BROOKS, W. D. (2)	1981	DEEPWATER VIBRATOR OPERATIONS	81P/2029
BROSCHE, P.	1981	GEOMAGNETIC REVERSALS AND TIDA	81P/2328
BROTT, CHARLES A. (3)	1980	THE TERRAIN EFFECT ON TERRESTR	81P/0765
BROTZU, P. & 5 OTHERS	1981	BASALTIC VOLCANISM IN THE NORT	81P/2613
BROUCEK, I. (3)	1980	MACROSEISMIC OBSERVATIONS OF E	81P/0583
BROWITT, C. W. A. (3)	1980	SEISMICITY INDUCED BY COAL MIN	81P/0873
BROWN, C. (3)	1981	STRUCTURE OF STABLE REMANENCE	81P/2315
BROWN, C. + GIRDLER, R. W.	1980	INTERPRETATION OF AFRICAN GRAV	81P/0762
BROWN, C. + GIRDLER, R. W. + R	1980	A GRAVITY TRAVERSE ACROSS NORT	81P/0761
BROWN, G. C. + MUSSETT, A. E.	1981	THE INACCESSIBLE EARTH.	81P/1596
BROWN, H. E. (2)	1980	THE TRANSFORMER BRIDGE AND MAG	81P/0803
BROWN, J. M. + MCQUEEN, R. G.	1980	MELTING OF IRON UNDER CORE CON	81P/0315
BROWN, L. D. (3)	1980	REPLY ON ' THIN-SKINNED TECTON	81P/0933
BROWN, L. D. + CHAPIN, C. E. +	1980	DEEP STRUCTURE OF THE RIO GRAN	81P/0931
BROWN, L. D. + REILINGER, R. E	1980	RECENT VERTICAL CRUSTAL MOVEME	81P/0470
BROWN, LARRY (2)	1981	NEOTECTONIC DEFORMATION, NEAR-	81P/2430
BROWN, LAURIE L. + KELLY, WILL	1980	PALEOMAGNETIC RESULTS FROM NOR	81P/1236
BROWN, R. J. S.	1980	CONNECTION BETWEEN FORMATION F	81P/0054
BROWNING, J. V. (2)	1979	CORRELATION OF MAGNETIC ANOMAL	81P/0158
BROZOLO, F. RADICATI DI (3)	1979	ANAGNI, A K-AR DATED LOWER AND	81P/0705
BRUCK, P. M. (2)	1978	AGE AND ORIGIN OF THE LEINSTER	81P/0453
BRUECKNER, H. K. + REX, D. C.	1980	K-AR AND RB-SR GEOCHRONOLOGY A	81P/0016
BRULAND, L. (2)	1981	VELOCITY ANALYSIS USING ITERAT	81P/1423
BRUM FERREIRA, A. DE	1980	SURFACES D'APLANISSEMENT ET TE	81P/0396
BRUN, J.-P.	1980	THE CLUSTER- RIDGE PATTERN OF	81P/0393
BRUNE, J. N. (2)	1980	SEISMIC MODELS OF THE ROOT OF	81P/1462
	1979	THE HORSE CANYON EARTHQUAKE OF	81P/1928
BRUNE, J. N. (3)	1980	HIGHER-MODE SURFACE WAVES AND	81P/1381
BRUNNER, F. K. + COLEMAN, R. +	1981	A COMPARISON OF COMPUTATION ME	81P/1290
BRUNS, TERRY (5)	1980	INTERPRETATION OF MULTICHANNEL	81P/2551
BRUNSON, BURLIE A. + JOHNSON,	1980	LABORATORY MEASUREMENTS OF SHE	81P/2475
BRYAN, GEORGE M.	1980	THE HYDROPHONE- PINGER EXPERIM	81P/2524
BUACHIDZE, G. I.	1979	TEMPERATURE DISTRIBUTION IN TH	81P/0121
BUCHA, V.	1980	MECHANISM OF THE RELATIONSHIPS	81P/0139
	1979	MODEL OF THE WORLD PLATE TECTO	81P/0620
BUCHA, VACLAV	1980	GEOMAGNETISM OF THE EXTERNAL F	81P/1182
	1981	MODEL OF THE WORLD PLATE TECTO	81P/2329
BUCHAN, KENNETH L.	1979	PALEOMAGNETIC STUDIES OF BULK	81P/1231
BUCHAN, KENNETH L. (4)	1980	THE GRENVILLE PROVINCE: A PALE	81P/1220
BUCHBINDER, G. G. R.	1981	PRECISE P AND S WAVE VELOCITY	81P/1386
	1981	VELOCITY CHANGES IN THE CHARLE	81P/2426
BUCHBINDER, G. G. R. + ANGLIN,	1981	LA SEISMICITE PROVOQUEE AU RES	81P/2424
BUCHNER, FRANK	1981	RHINEGRABEN: HORIZONTAL STYLOL	81P/1534
BUCK, BEAUMONT M. + GREENE, CH	1980	A TWO-HYDROPHONE METHOD OF ELI	81P/2522
BUCKLEY, C. P. + KOHLENBERGER,	1980	EARTHQUAKE PREDICTION: CRITERI	81P/0266
BUFE, C. G. (2)	1979	FORESHOCK OCCURRENCE IN CENTRA	81P/0277
BUFORN, E. (2)	1980	A NUMERICAL METHOD FOR INDIVID	81P/1312
BUHL, P. (3)	1980	MAGMA CHAMBER AND MANTLE REFLE	81P/1481
BUIST, D. S. (3)	1980	ISOTOPIC AGE DETERMINATION ON	81P/1046
BUJNOVSKY, A. + KANTOR, J. + V	1981	RADIOMETRIC DATING OF MESOZOIC	81P/1643
BUKOWSKI, C. Z. + BUKOWSKA, M.	1980	BIBLIOGRAFIA GEOLOGICZNA POLSK	
BUKOWSKA, M. W. (2)	1980	BIBLIOGRAFIA GEOLOGICZNA POLSK	81P/2630
BULL, R. K. + DURRANI, S. A.	1980	FISSION-TRACK RETENTION AGE OF	81P/0460
BULLARD, F. M.	1980	CLASSIFICATION OF VOLCANOES.	81P/2147
BULLARD, T. F. (3)	1980	SEISMIC PROPERTIES INVESTIGATI	81P/0934
BUNGUM, H. + FYEN, J.	1979	HYPOCENTRAL DISTRIBUTION, FOCA	81P/0579
BUNGUM, H. + PIRHONEN, S. E. +	1980	CRUSTAL THICKNESSES IN FENNOSC	81P/1366
BUNTEBARTH, G.	1981	EINE KLEINE HISTIORIE ZUR NAME	81P/2627
BUNTEBARTH, G. + RYBACH, L.	1981	LINEAR RELATIONSHIPS BETWEEN P	81P/2476
BURCH, TOM (2)	1980	GEOTHERMAL OBSERVATIONS ON THE	81P/2274
BURCHETT, R. R.	1980	REGIONAL TECTONICS AND SEISMIC	81P/0390
BURCHFIEL, B. C. (4)	1980	THE FORMATION OF THE INTRA CAR	81P/2115

BURDA, M. (2)	1980	SOME RESULTS OF THE CORRELATIO	81P/1748
BURDA, MILOSLAV	1980	CONTRIBUTION TO THE ESTIMATION	81P/1120
BURDICK, L. J. + POWELL, C.	1980	APPARENT VELOCITY MEASUREMENTS	81P/0294
BUREN, A. L. VAN (2)	1981	PROPAGATION OF PLANE, CYLINDRI	81P/2495
BURFORD, R. O. (2)	1981	PROPAGATING EPISODIC CREEP AND	81P/1953
BURFORD, R. O. (3)	1980	LOCAL MAGNETIC FIELD MEASUREME	81P/0276
BURG, J. P. + INGLESIAS, M. +	1981	VARISCAN INTRACONTINENTAL DEFO	81P/2584
BURNS, K. L. + RICKARD, M. J.	1980	FURTHER PALAEOMAGNETIC CONFIRM	81P/0192
BURROWS, C. J.	1980	RADIOCARBON DATES FOR POST- OT	81P/1063
BURSA, M.	1979	ON THE ROTATIONAL MOTION OF DE	81P/0468
	1979	ON FREE NUTATION OF THE ROTATI	81P/0469
	1981	THEORY OF THE ROTATION OF THE	81P/1720
BURSA, MILAN	1980	DETAILED GEOID UNDULATIONS DUE	81P/0737
BURTON, P. W.	1980	THE IGS FILE OF SEISMIC ACTIVI	81P/0267
BURTON, PAUL W. + NEILSON, GRA	1979	EARTHQUAKE SWARMS IN SCOTLAND.	81P/0874
	1980	ANNUAL CATALOGUES OF BRITISH E	81P/2377
BUSCHBACH, T. C.	1980	NEW MADRID SEISMOTECTONIC STUD	81P/0243
BUSELLI, G.	1980	ELECTRICAL GEOPHYSICS IN THE U	81P/0726
	1980	THE APPLICATION OF SIROTEM IN	81P/0727
	1980	INTERPRETATION OF SIROTEM DATA	81P/1698
BUSKIRK, R. E. (2)	1980	CAN FISH DETECT SEISMIC WAVES?	81P/0272
BUSSE, F. H.	1981	ON THE ASPECT RATIOS OF TWO-LA	81P/1271
BUSSE, F. H. (2)	1981	GENERATION OF MAGNETIC FIELDS	81P/1169
BUTLER, D. K. + CURRO JR, J. R	1981	CROSSHOLE SEISMIC TESTING - PR	81P/2007
BUTLER, R. F. (2)	1980	A PALEOCENE PALEOMAGNETIC POLE	81P/0522
BUTLER, R. F. (3)	1981	PALEOMAGNETISM OF THE ROSKRUGE	81P/1867
BUTLER, R. F. + CONEY, P. J.	1981	A REVISED MAGNETIC POLARITY TI	81P/1888
BUTLER, ROBERT F. (2)	1980	DRAGONIAN MAMMALS AND PALEOCEN	81P/0813
BYERLEE, J. (3)	1981	PERMEABILITY AND STRENGTH OF S	81P/1987
BYERLEE, J. (4)	1981	PERMEABILITY OF GRANITE IN A T	81P/1986
BYLUND, G. + ZELLMAN, O.	1980	PALAEOMAGNETISM OF THE DOLERIT	81P/1852

C, J. L. ARANGO (4)	1981	THE GREAT TUMACO, COLOMBIA, EA	81P/1931
CABANIS, B. + PEUCAT, J.-J. +	1979	REMISE EN CAUSE DE L'EXISTENCE	81P/0017
CADY, J. W.	1980	CALCULATION OF GRAVITY AND MAG	81P/0747
CAEN-VACHETTE, M.	1979	LE PRECAMBRIEN DE MADAGASCAR.	81P/0024
CAGIENARD, P. J. (2)	1981	ABSOLUTE SCHWEREMESSUNGEN IN D	81P/2255
CAKMAK, A. S. (3)	1979	EARTHQUAKE WAVES IN A RANDOM M	81P/0323
	1981	AN APPROXIMATE METHOD FOR SOIL	81P/1950
CALCAGNILE, G. (2)	1980	ON THE FAULT-PLANE SOLUTIONS I	81P/1937
CALCAGNILE, G. + CALO, G. + CA	1979	LO STUDIO DEI FENOMENI FRANOSI	81P/0609
CALCAGNILE, G. + CANZIANI, R.	1979	POTERE RISOLUTIVO DE SONDAGGI	81P/0463
CALCAGNILE, G. + PANZA, G. F.	1980	UPPER MANTLE STRUCTURE OF THE	81P/0300
CALO, G. (2)	1979	LO STUDIO DEI FENOMENI FRANOSI	81P/0609
CAMBEL, B. + BAGDASARJAN, G. P	1980	TO PROBLEMS OF INTERPRETATION	81P/0020
CAMFIELD, P. A. (4)	1980	GEOMAGNETIC DEPTH SOUNDING OVE	81P/1183
CAMPBELL, J. F. + ERLANDSON, D	1981	GEOLOGY OF THE KOHALA SUBMARIN	81P/2143
CAMPBELL, K. W. + CHIERUZZI, R	1979	CORRELATION OF SEISMIC VELOCIT	81P/2033
CAMPBELL, WALLACE H.	1980	SECULAR, ANNUAL, AND SEMIANNUA	81P/0778
CANALES, LUIS (3)	1980	BODY-WAVE INVERSION USING TRAV	81P/0917
CANAS, J. A. (2)	1980	A NOTE ON THE SEISMIC MOMENT D	81P/1298
CANNON, R. T. + SIAMBI, W. M.	1981	THE PROTO- INDIAN OCEAN AND A	81P/1552
CANUTO, V. M.	1981	THE EARTH'S RADIUS AND THE G V	81P/1721
CANZIANI, R. (2)	1979	POTERE RISOLUTIVO DE SONDAGGI	81P/0463
CANZIANI, R. (3)	1979	LO STUDIO DEI FENOMENI FRANOSI	81P/0609
CAO CHANG-QI	1981	THE LOW-FREQUENCY CHARACTERIST	81P/1699
CAPUTO, M. + PIERI, L. + BARBA	1981	GEOPHYSICAL AND GEODETIC OBSER	81P/1473
CAPUTO, MICHELE	1980	ANALYSIS OF THE STATISTICAL DI	81P/0845
	1981	EARTHQUAKE-INDUCED GROUND ACCE	81P/2458
CARDINAL, JOHN (2)	1979	A DETAILED MAGNETIC SURVEY OF	81P/2305
CAREY, E. + DUBOIS, J.	1981	BEHAVIOUR OF THE OCEANIC LITHO	81P/1490
CARLSON, R. L. + CHRISTENSEN,	1980	ANOMALOUS CRUSTAL STRUCTURES I	81P/2559
CARLSSON, H. (2)	1980	SEISMO- TECTONICS IN FENNOSCAN	81P/0625
CARON, JEAN-MICHEL (2)	1981	GEOCHEMICAL AND K-AR ISOTOPIC	81P/2198
CARR, P. F. + FACER, R. A.	1980	RADIOMETRIC AGES OF SOME IGNEO	81P/1062
CARRERAS, J. + JULIVERT, M. +	1980	HERCYNIAN MYLONITE BELTS IN TH	81P/0642
CARRIGAN JR, R. A.	1980	GRAND UNIFICATION MAGNETIC MON	81P/0779
CARTER, N. L. (3)	1980	RHEOLOGY OF THE UPPER MANTLE:	81P/1278
CARTER, W. E.	1981	FREQUENCY MODULATION OF THE CH	81P/1722
CARVALHO, HUMBERTO DA SILVA +	1980	TERRESTRIAL HEAT FLOW IN THE T	81P/0770
CARVENI, P. (2)	1980	LA DISTENSION PLEISTOCENE SUR	81P/1333
CARVER, DAVID + BOLLINGER, G.	1981	AFTERSHOCKS OF THE JUNE 20, 19	81P/2385
CASEY, J. F. + KARSON, J. A.	1981	MAGMA CHAMBER PROFILES FROM TH	81P/2084
CASSAIGNEAU, C. (4)	1981	MESOZOIC OPHIOLITES, SUTURES,	81P/1554
CASSELL, CHRISTOPHER (2)	1980	COMMENT ON 'ON THE THEORETICAL	81P/0832
CASSIGNOL, C. + CORNETTE, Y. +	1978	POTASSIUM-ARGON TECHNOLOGY.	81P/2194
CASSOLI, P. F. (2)	1979	ANAGNI, A K-AR DATED LOWER AND	81P/0705
CASTLE, R. O. (2)	1980	GEODETIC LEVELING AND ITS APPL	81P/0076
CASTLE, R. O. (5)	1981	AN ASSESSMENT OF THE ACCURACY	81P/1730
CASTRO, GERARDO (2)	1980	EFFECTS OF SEISMIC WAVE PROPAG	81P/0922
CAVANAGH, RAYMOND C. + RENNER,	1980	VERTICAL DIRECTIONALITY AND DE	81P/2498
CAVANAUGH, MICHAEL D. + NAIRN,	1980	THE ROLE OF THE GEOLOGIC PROVI	81P/1211
CAZENAVE, A. (2)	1981	STATE OF STRESS IN THE OCEANIC	81P/2072
CAZENAVE, A. + DAILLET, S.	1981	LUNAR TIDAL ACCELERATION FROM	81P/1723
CAZENAVE, ANNY + LAGO, BERNARD	1980	ON THE RESPONSE OF THE OCEAN L	81P/0940
CEBULA, G. T. (4)	1981	POTASSIUM-ARGON AND FISSION-TR	81P/2204
CECCHINI, A. + ROCROI, J. P.	1980	EFFET TOPOGRAPHIQUE EN PROSPEC	81P/1078
CENTOLA, NANEEN (3)	1980	EFFECTS OF SEISMIC WAVE PROPAG	81P/0922
CERMAK, V.	1979	HEAT FLOW MAP OF EUROPE.	81P/0097
	1979	HEAT FLOW MAP OF EUROPE.	81P/0501
	1979	GEOTHERMAL STUDIES AND HEAT FL	81P/1159
	1979	REVIEW OF HEAT FLOW MEASUREMEN	81P/0115
CERMAK, V. (2)	1979	TWO-DIMENSIONL CORRELATION OF	81P/0114
CERMAK, V. (3)	1979	GLOBAL HEAT FLOW WITH SPECIAL	81P/0098
CERMAK, V. + RYBACH, L.	1979	TERRESTRIAL HEAT FLOW IN EUROP	81P/0095
CERRO, A.	1979	PROSPEZIONI SISMICHE DI PICCOL	81P/2039
CERV, V. + PRAUS, O.	1980	NUMERICAL MODELLING OF ELECTRO	81P/1792
CERV, VACLAV + PEK, JOSEF	1981	NUMERICAL SOLUTION OF THE TWO-	81P/2297
CERVENAN, M. R. (3)	1979	ELECTRICAL PROPERTIES OF ATHAB	81P/1073
CERVENY, V. + FRANGIE, A. B.	1980	ELEMENTARY SEISMOGRAMS OF SEIS	81P/1420
CERVENY, V. + PSENCIK, I.	1979	SEISMIC WAVE FIELDS IN LATERAL	81P/0612
CERVENY, VLASTISLAV	1980	A NEW APPROXIMATION OF THE VEL	81P/0339
CERVENY, VLASTISLAV (2)	1980	NUMERICAL PROPERTIES OF LOW-FR	81P/0330
CHABALLE, L. Y. + MASUY, L. +	1980	ELSEVIER'S OIL AND GAS FIELD D	81P/2632
CHAEL, ERIC P. (2)	1981	THE NOVEMBER 29, 1978, OAXACA,	81P/2372
CHAMALAUN, F. (4)	1980	FURTHER PALAEOMAGNETIC CONFIRM	81P/0192
CHAMBERLAIN, V. E. (3)	1980	THE ORDOVICIAN, SILURIAN AND D	81P/1612
CHAN, A. C. + CLEARY, J. R.	1981	SCATTERED PKKP: FURTHER EVIDEN	81P/1367
CHAN, C. H. + DOSSO, H. W. + L	1981	AN ANALOGUE MODEL STUDY OF ELE	81P/1800
CHANDLER, V. W. + KOSKI, J. S.	1981	ANALYSIS OF MULTISOURCE GRAVIT	81P/1736
CHANDY, K. C. (2)	1981	GEOCHRONOLOGY AND RB-SR SYSTEM	81P/1057
CHANG MAN	1980	ON COUPLING EQUATION OF WAVE P	81P/1411
CHANG, ANDRE C. + VON SEGGERN,	1980	A STUDY OF AMPLITUDE ANOMALY A	81P/0846
CHANG, M. K. + KWIATKOWSKI, J.	1979	ARMA MODELS FOR EARTHQUAKE GRO	81P/1913
	1979	ARMA MODELS FOR EARTHQUAKE GRO	81P/2459
CHANG, W. S. (4)	1981	SECULAR VARIATION OF THE DIREC	81P/1883
CHANG-QI, CAO	1981	THE LOW-FREQUENCY CHARACTERIST	81P/1699
CHANNELL, J. E. T. (2)	1980	A REVIEW OF MAGNETIC STRATIGRA	81P/0198
	1981	WIDESPREAD REMAGNETIZATION OF	81P/1851
CHANNELL, JAMES E. T. (2)	1980	PALEOMAGNETISM IN OROGENIC BEL	81P/0811
CHANTRAINE, J. (4)	1979	DEFINITION GEOCHRONOLOGIQUE DE	81P/0019
CHAO, G. Y. (3)	1981	SECULAR VARIATION OF THE DIREC	81P/1883
CHAPERON, F. (5)	1981	ABSOLUTE SCHWEREMESSUNGEN IN D	81P/2255

CHAPIN, C. E. (2)	1980	DEEP STRUCTURE OF THE RIO GRAN	81P/0931
CHAPMAN, C. H.	1981	LONG-PERIOD CORRECTIONS TO BOD	81P/1997
CHAPMAN, C. J. + CHILDRESS, S.	1980	LONG WAVELENGTH THERMAL CONVEC	81P/1890
CHAPMAN, D. S. + POLLACK, H. N	1979	GLOBAL HEAT FLOW WITH SPECIAL	81P/0098
CHAPMAN, M. C. (2)	1980	CENTRAL VIRGINIA REGIONAL SEIS	81P/2463
CHAPMAN, M. E. + TALWANI, M. +	1979	SHAPE OF THE OCEAN SURFACE AND	81P/1724
CHAPMAN, N. A. (3)	1981	GEOCHRONOLOGICAL EVIDENCE FOR	81P/2206
CHAPMAN, RODGER H.	1980	GEOPHYSICAL INVESTIGATION PROG	81P/1597
CHAPMAN, RODGER H. + CLARK, WI	1980	A GEOPHYSICAL APPROACH TO LOCA	81P/1132
CHAPPELL, B. W. (2)	1979	SR-ISOTOPE EVOLUTION OF GRANIT	81P/0002
CHARLOT, R. (2)	1979	DEFINITION GEOCHRONOLOGIQUE DE	81P/0019
CHARLOT, RENE (2)	1980	DONNEES NOUVELLES SUR LE PROTE	81P/1049
CHARVET, J.	1980	SUBDUCTION ET TECTONIQUE: QUEL	81P/0404
CHASE, CLEMENT G. (2)	1980	PLATE KINEMATICS OF THE DENALI	81P/1523
CHASE, GORDON W. (3)	1980	A GEOPHYSICAL APPROACH TO LOCA	81P/1132
CHATTERJEE, S. N. (2)	1981	MICRO EARTHQUAKE SURVEY IN THE	
CHAUDHURY, H. M. + CHATTERJEE,	1981	MICRO EARTHQUAKE SURVEY IN THE	81P/0867
CHAVEZ, D. (4)	1981	STRAIN AND DISPLACEMENT MEASUR	81P/1930
CHEN YIHUI, + DU PINREN, + ZHU	1981	STUDIES ON GRAVITY TIDE IN THE	81P/1906
CHEN ZHANGLI, (2)	1981	SEISMO-TECTONIC FEATURES OF EU	81P/2102
CHEN, S. W. (2)	1981	THE INTERSECTION OF A PRESSURI	81P/1392
CHEN, S.-H. (2)	1980	SIMPLE LOW-COST DIGITAL EVENTS	81P/0440
CHEN, WANG-PING + NABELEK, J.	1981	AN INTERMEDIATE DEPTH EARTHQUA	81P/1942
CHENG, C. H. + JOHNSTON, D. H.	1981	DYNAMIC AND STATIC MODULI.	81P/1979
CHENG-BING, ZHOU (5)	1980	A THREE-COMPONENT FLUX-GATE MA	81P/0783
CHENGDE, SHEN + BAOLIN, HUANG	1980	LIQUID SCINTILLATION METHOD FO	81P/1005
CHENGYE, XIAO	1979	TAIWAN DIZHEN.	81P/0257
CHENOT, D. + DESVIGNES, G. + G	1979	THE GEOID UNDULATIONS ON OCCID	81P/0471
CHEREVKO, T. N. (2)	1981	LARGE-SCALE DENSITY HETEROGENE	81P/1675
	1981	THERMAL NATURE OF THE SOURCE O	81P/2269
CHEUNG, H. P. Y. + CLOWES, R.	1981	CRUSTAL STRUCTURE FROM P- AND	81P/2056
CHEUNG, S.-P. (2)	1980	RUBIDIUM- STRONTIUM AGES FROM	81P/1025
CHEW, W. C. + GIANZERO, S. + K	1981	TRANSIENT RESPONSE OF AN INDUC	81P/2619
CHI-CHING LIU (3)	1980	ASEISMIC UPLIFT IN SOUTHERN CA	81P/0475
CHI-YUEN WANG (2)	1980	P-WAVE VELOCITIES IN ROCKS AT	81P/0319
CHIBURIS, E. F. (2)	1980	FAULT PLANE SOLUTIONS AND THE	81P/1326
CHIERUZZI, R. (2)	1979	CORRELATION OF SEISMIC VELOCIT	81P/2033
CHILDRESS, S. (2)	1980	LONG WAVELENGTH THERMAL CONVEC	81P/1890
CHIRKOV, A. M. (2)	1980	THE LARGE FISSURE ERUPTION IN	81P/0985
CHLUPACOVA, M. (3)	1979	RADIOACTIVITY AND HEAT PRODUCT	81P/0555
CHOJNICKI, T. + MALKOWSKI, M.	1980	THE EXAMINATION OF FILTERS IN	81P/2188
CHOJNICKI, T. + WEISS, J.	1980	CLINOMETRIC OBSERVATIONS OF TH	81P/1898
CHOPRA, ANIL K. (2)	1980	ROCKING RESPONSE OF RIGID BLOC	81P/0870
CHOROWICZ, J. + BANTU MUKONKI,	1979	MISE EN EVIDENCE D'UNE COMPRES	81P/0398
CHOU, LEI (3)	1980	PLATFORM BASINS (MICHIGAN, IL	81P/1511
CHOU, T.-A. (2)	1981	DETERMINATION OF EARTHQUAKE SO	81P/1915
CHOUET, BERNARD + AKI, KEIITI	1981	SEISMIC STRUCTURE AND SEISMICI	81P/0989
CHOUKROUNE, PIERRE (2)	1980	SHEAR ZONES IN THE IBERIAN ARC	81P/1537
CHOW, R. A. C. + FAIRHEAD, J.	1980	MAGNITUDE AND Q DETERMINATIONS	81P/1368
CHOWDHURY, K. R. (2)	1981	TRANSFORMATION AND ANALYSIS OF	81P/2019
CHOWDHURY, K. R. + HARVRAVES,	1981	DEEP SEISMIC SOUNDINGS IN INDI	81P/2046
CHOY, G. L. (2)	1981	THEORETICAL BODY WAVE INTERACT	81P/1961
CHRISTENSEN, D. (3)	1979	GEOPHYSICAL INVESTIGATIONS OF	81P/0244
CHRISTENSEN, N. I. (2)	1980	ANOMALOUS CRUSTAL STRUCTURES I	81P/2559
CHRISTENSEN, N. I. + SMEWING,	1981	GEOLOGY AND SEISMIC STRUCTURE	81P/2124
CHRISTIAN, J. T. (2)	1972	OPTIMUM SEISMIC PROTECTION FOR	81P/0290
CHRISTIE, JOHN M. + ORD, ALISO	1980	FLOW STRESS FROM MICROSTRUCTUR	81P/0942
CHRISTOFFEL, D. A. (2)	1981	BENDING WITHIN THE AXIAL TECTO	81P/1264
CHU, C. L. + WANG, C. Y.	1981	PERMEABILITY AND FRICTIONAL PR	81P/2477
CHU, K. H. (3)	1979	SEISMIC RETROFIT MEASURES FOR	81P/0284
CHU, L. + ASKAR, A. + CAKMAK,	1979	EARTHQUAKE WAVES IN A RANDOM M	81P/0323
CHU, L. L. + ASKAR, A. + CAKMA	1981	AN APPROXIMATE METHOD FOR SOIL	81P/1950
CHU-LIANG, YANG + SHOU-MIAN, Y	1980	PROPAGATION OF ELASTIC WAVE IN	81P/1421
CHUICHI, F.	1980	THE RELATIONSHIP BETWEEN THE R	81P/1079
CHUNG, D. H. + BERNREUTER, D.	1979	REGIONALIZATION OF GROUND MOTI	81P/1967
CHUNYU, LI + QUAN, WANG + XUEY	1981	THE METALLOGENY AND PLATE-TECT	81P/2595
CHURCH, J. P. (2)	1980	TWENTIETH-CENTURY CRUSTAL DEFO	81P/2091
CHURKIN JR, MICHAEL (5)	1980	PALEOZOIC PALEOMAGNETISM AND N	81P/1221
CHUTE, F. S. + VERMEULEN, F. E	1979	ELECTRICAL PROPERTIES OF ATHAB	81P/1073
CIANCIARA, BOGDAN	1980	APPLICATION OF THE AUTOREGRESS	81P/1591
CIDLINSKY, K.	1980	SEISMIC REFRACTION PROBLEM IN	81P/0363
CIMINALE, M. (2)	1980	THE LINEAR SYSTEM THEORY APPLI	81P/0465
CINQUEMANI, L. J. (2)	1980	HOLOCENE DELEVELLING OF THE UN	81P/0478
CISOWSKI, S.	1981	INTERACTING VS. NON-INTERACTIN	81P/2310
CISOWSKI, S. M.	1981	ANOMALOUS MAGNETIZATIONS IN 3.	81P/1855
CITRON, G. P. (3)	1980	RECENT VERTICAL CRUSTAL MOVEME	81P/0470
CIZEK, J. C. + FLORENCE, A. L.	1979	EXPERIMENTAL STUDY OF THE EFFE	81P/1914
CLAESSON, S.	1980	A RB-SR ISOTOPE STUDY OF GRANI	81P/1629
CLAGUE, D. + RUBIN, J. + BRACK	1981	THE AGE AND ORIGIN OF THE GARN	81P/1621
CLAGUE, D. A. (2)	1980	SEISMIC STRATIGRAPHY AND VERTI	81P/0367
CLAGUE, D. A. (3)	1980	CONVENTIONAL AND AR49-AR39 K-A	81P/0035
CLAGUE, D. A. (4)	1980	INTRODUCTION AND SUMMARY OF RE	81P/0662
CLAGUE, D. A. (5)	1980	PRE- LEG 55 SITE SURVEY GEOPHY	81P/0616
CLAGUE, DAVID A. (2)	1981	PETROLOGY AND K-AR OF DREDGED	81P/2217
CLARK, B. R.	1981	STRESS ANOMALY ACCOMPANYING TH	81P/1343
CLARK, G. S. + BALD, R. + AYRE	1981	GEOCHRONOLOGY OF ORTHOGNEISS A	81P/1021
CLARK, G. S. + CHEUNG, S.-P.	1980	RUBIDIUM- STRONTIUM AGES FROM	81P/1025
CLARK, J. A.	1980	A NUMERICAL MODEL OF WORLDWIDE	81P/0556
CLARK, K. R. (3)	1980	PALEOMAGNETISM OF THE KARMUTSE	81P/1226
CLARK, V. A. (2)	1980	POSSIBLE MECHANISM FOR SEISMIC	81P/1398
CLARK, V. A. (3)	1981	FREQUENCY DEPENDENCE OF SEISMI	81P/1995
CLARK, V. A. + TITTMANN, B. R.	1980	EFFECT OF VOLATILES ON ATTENUA	81P/1387
CLARK, WILLIAM B. (2)	1980	A GEOPHYSICAL APPROACH TO LOCA	81P/1132
CLAUER, N.	1980	NOUVELLES PRECISIONS SUR LA GE	81P/0530
CLAUER, N. + JEANNETTE, D. + T	1980	DATATION ISOTOPIQUE DES CRISTA	81P/0021
CLAUER, NORBRRT (3)	1981	GEOCHEMICAL AND K-AR ISOTOPIC	81P/2198
CLAUTER, DEAN A. + SCHMIDT, V.	1981	SHIFTS IN BLOCKING TEMPERATURE	81P/2311
CLEARY, J. R. (2)	1980	ESTIMATION OF PKP TIMES FROM I	81P/0881
	1981	SCATTERED PKKP: FURTHER EVIDEN	81P/1367
CLEARY, JOHN + LANGE, IAN M. +	1981	GRAVITY, ISOTOPE, AND GEOCHEMI	81P/2264
CLIFF, R. A. (2)	1981	GEOCHRONOLOGICAL EVIDENCE FOR	81P/2206
CLOUD, P.	1980	BEYOND PLATE TECTONICS.	81P/0368
CLOWES, R. M. (2)	1980	DEBUBBLING: A GENERALIZED LINE	81P/1438
	1981	CRUSTAL STRUCTURE FROM P- AND	81P/2056
CLOWES, R. M. + KNIZE, S.	1979	CRUSTAL STRUCTURE FROM A MARIN	81P/1459
CLOWES, R. M. + THORLEIFSON, A	1981	WINONA BASIN, WEST COAST CANAD	81P/2031
COATS, R. P. + PREISS, W. V.	1980	STRATIGRAPHIC AND GEOCHRONOLOG	81P/0709
COBBOLD, P. R. (2)	1981	PALEOMAGNETISM AND CROSS-FOLDI	81P/1874
COCHRANE, N. A. (2)	1980	GEOMAGNETIC SOUNDING OF AN ANC	81P/1813
COE, R. S. (2)	1981	CREEP MECHANISM IN MG2GEO4: EF	81P/1992
COEN, SHIMON	1981	DENSITY AND COMPRESSIBILITY PR	81P/2489
COFFMAN, J. L.	1979	EARTHQUAKE HISTORY OF THE UNIT	81P/0239
COHEN, S.	1980	THE INVERSE PROBLEM OF THE SHE	81P/1371
COHEN, STEVEN C.	1979	POSTSEISMIC VISCOELASTIC SURFA	81P/0847
COHN, RALPH F. (4)	1980	CORRELATION BETWEEN ESTUARINE	81P/2504
COLAKOV, ILIJA + BACVAROV, IVA	1979	AN EXPERIMENTAL VERIFICATION O	81P/2292
COLANTONI, P. + LUCCHINI, F. +	1981	THE PALINURO VOLCANO AND MAGMA	81P/1581
COLE, J. W.	1981	GENESIS OF LAVAS OF THE TAUPO	81P/2618
COLE, J. W. + LEWIS, K. B.	1981	EVOLUTION OF THE TAUPO- HIKURA	81P/1559
COLEMAN JR, P. J. (2)	1980	GEOMAGNETIC FIELD MAPPING FROM	81P/0784
COLEMAN, R. (2)	1981	A COMPARISON OF COMPUTATION ME	81P/1290
COLEMAN, R. G. (2)	1981	GRAVITY PROFILES ACROSS THE SA	81P/1750
COLES, R. L. (2)	1980	COMPARISONS OF MAGNETIC ANOMAL	81P/1193
	1979	THE DISTRIBUTION OF SURFACE MA	81P/1203
COLES, R. L. + HAINES, G. V. +	1981	BROAD-SCALE MAGNETIC ANOMALIES	81P/1832
COLI, M. (2)	1980	LANDSAT LINEATION PATTERN IN T	81P/0967

COLLEY, H. (2)	1981	AN OCEANIC VOLCANO IN AN ISLAN	81P/2139
COLLINS, BARCLAY P. (3)	1980	TECTONIC DEVELOPMENT OF SOUTHE	81P/0964
COLLINS, C. D. N. (2)	1980	A BRIEF DESRIPTION OF BMR PORT	81P/2525
COLLINSON, D. W. (2)	1981	PALAEOMAGNETISM AND PLANETOLOG	81P/1217
COMER, J. B. + NAESER, C. W. +	1980	FISSION-TRACK AGES OF ZIRCON F	81P/0012
COMER, J. B. + NAESSER, C. W.	1980	FISSION-TRACK AGES OF ZIRCON F	81P/1041
COMNIAKIS, P. E. + PAPAZACHOS,	1980	SPACE AND TIME DISTRIBUTION OF	81P/1334
COMPSTON, W. (2)	1980	GEOCHRONOLOGY AND EVOLUTION OF	81P/0033
COMPSTON, W. + CHAPPELL, B. W.	1979	SR-ISOTOPE EVOLUTION OF GRANIT	81P/0002
CONAWAY, J. G.	1981	DECONVOLUTION OF GAMMA-RAY LOG	81P/2176
CONDIE, KENT C. + NUTER, JANET	1981	GEOCHEMISTRY OF THE DUBOIS GRE	81P/2573
CONDOMINES, MICHEL + ALLEGRE,	1980	AGE AND MAGMATIC EVOLUTION OF	81P/0706
CONEY, P. J. (2)	1981	A REVISED MAGNETIC POLARITY TI	81P/1888
CONN, P. J. (3)	1980	VERTICAL SEISMIC PROFILES: THE	81P/0918
CONRAD, G. + MONTIGNY, R. + TH	1981	TERTIARY AND QUATERNARY GEODYN	81P/2123
CONSOLE, R. (6)	1981	GEOPHYSICAL AND GEODETIC OBSER	81P/1473
CONSTANTINESCU, T. (2)	1981	RESEARCH ON THE THERMAL WATERS	81P/1784
COOK, F. A. + ALBAUGH, D. S. +	1980	REPLY ON ' THIN-SKINNED TECTON	81P/0933
COOK, F. A. + TURCOTTE, D. L.	1981	PARAMETERIZED CONVECTION AND T	81P/1891
COOK, G. E. (3)	1981	ODD ZONAL HARMONICS IN THE GEO	81P/1100
COOK, K. L. (2)	1980	REGIONAL GRAVITY SURVEY, NORTH	81P/0490
COOKE, J. E. (2)	1979	GEOPHYSICAL INVESTIGATIONS OF	81P/1701
COOPER, ALAN K. (2)	1981	EARLY EVOLUTION OF THE BERING	81P/2598
COOPER, ALAN K. + MARLOW, MICH	1981	MULTICHANNEL SEISMIC EVIDENCE	81P/2555
COOPER, J. D. (5)	1978	MIYAGI-KEN-OKI, JAPAN, EARTHQU	81P/0585
COOPER, R. F. (3)	1980	A STEADY STATE MODEL FOR THE D	81P/0962
COOPER, R. V. (2)	1981	POSITION MEASUREMENTS WITH THE	81P/1740
CORCOS, G. M. (2)	1980	A BOUNDARY LAYER MODEL FOR MAN	81P/0218
CORMIER, R. F. (2)	1979	THE SIGNIFICANCE OF RADIOMETRI	81P/1033
CORMIER, V. F.	1981	SHORT-PERIOD PKP PHASES AND TH	81P/1370
CORMIER, V. F. + CHOY, G. L.	1981	THEORETICAL BODY WAVE INTERACT	81P/1961
CORNELL, C. A. (2)	1972	ANALYSIS OF THE SEISMIC RISK O	81P/0280
CORNETTE, Y. (2)	1978	POTASSIUM-ARGON TECHNOLOGY.	81P/2194
CORREIG, A. M. (2)	1980	ATTENUATION OF RAYLEIGH WAVES	81P/0299
CORREIG, A. M. + CANAS, J. A.	1980	A NOTE ON THE SEISMIC MOMENT D	81P/1298
CORREIG, A. M. + MITHCHELL, B.	1980	REGIONAL VARIATION OF RAYLEIGH	81P/0311
CORWIN, R. F. + DEMOULLY, G. T	1981	INTERPRETATION OF SELF-POTENTI	81P/1679
COSENTINO, M. + LOMBARDO, G.	1980	CORRELATION BETWEEN THE MODIFI	81P/1933
COSENTINO, P. + LUZIO, D.	1980	EARTHQUAKE RISK: POINT ESTIMAT	81P/1344
COSTAIN, J. K. (3)	1980	MODERATE- TEMPERATURE GEOTHERM	81P/0132
COUCH, R. + WOODCOCK, S.	1981	GRAVITY AND STRUCTURE OF THE C	81P/1745
COUCH, RICHARD (3)	1980	MARINE MAGNETIC ANOMALY TIMESC	81P/1215
COUPLAND, D. (2)	1979	GEOPHYSICAL INVESTIGATIONS OF	81P/0244
COUPLAND, D. H. + VAN DER VOO,	1980	LONG-TERM NONDIPOLE COMPONENTS	81P/0174
COURTILLOT, V. (2)	1980	THE LATE 1960'S SECULAR VARIAT	81P/0146
COURTILLOT, V. (4)	1981	IDENTIFICATION OF A MAGMA CHAM	81P/1095
	1981	DECADE FLUCTUATIONS IN GEOMAGN	81P/1795
COURTILLOT, V. + DUCRUIX, J. +	1980	COMMENT ON ' UPWARD AND DOWNWA	81P/0078
COURTILLOT, VINCENT (2)	1981	CORE MOTIONS, ELECTROMAGNETIC	81P/1174
COUTTS, D. A. + WELLMAN, P. +	1980	CALIBRATION OF GRAVITY METERS	81P/1125
COWAN, D. L. (3)	1981	ESR DATING OF ANCIENT FLINTS.	81P/1006
COWAN, E. W.	1980	AN EARTH DYNAMO WITH ANISOTROP	81P/1170
COWARD, M. P.	1980	THE CALEDONIAN THRUST AND SHEA	81P/0640
	1980	SHEAR ZONES IN THE PRECAMBRIAN	81P/0655
	1981	DIAPIRISM AND GRAVITY TECTONIC	81P/2560
COWARD, M. P. + FAIRHEAD, J. D	1980	GRAVITY AND STRUCTURAL EVIDENC	81P/0085
COX, A. (2)	1980	PALEOMAGNETIC EVIDENCE FOR TEC	81P/0181
	1981	TILLAMOOK VOLCANIC SERIES: FUR	81P/2086
COX, A. (4)	1981	CONTINENTAL ACCRETION: FROM OC	81P/2066
COX, ALLAN	1981	A STOCHASTIC APPROACH TOWARDS	81P/1212
COX, ALLAN (2)	1980	PALEOMAGNETIC TEST OF THE EARL	81P/0829
	1980	CALCULATING PALAEOMAGNETIC POL	81P/1213
COX, C. S. & 6 OTHERS	1980	ATLANTIC LITHOSPHERE SOUNDING.	81P/1814
COX, M. E. + CUFF, K. E. + THO	1980	VARIATIONS OF GROUND RADON CON	81P/0682
COZZARELLI, F. A. (3)	1981	A TECHNIQUE FOR INCORPORATING	81P/1755
CRAMPIN, S. & 6 OTHERS	1980	OBSERVATIONS OF DILATANCY-INDU	81P/0587
CRAMPIN, S. (2)	1981	SURFACE-WAVE PROPAGATION IN AN	81P/2001
	1981	SURFACE-WAVE PROPAGATION IN AN	81P/2002
CRAMPIN, S. + KIRKWOOD, S. C.	1981	VELOCITY VARIATIONS IN SYSTEMS	81P/1405
CRAMPIN, S. + YEDLIN, M.	1981	SHEAR-WAVE SINGULARITIES OF WA	81P/1404
CRAMPIN, STUART + MCGONIGLE, R	1981	THE VARIATION OF DELAYS IN STR	81P/2490
CRANDELL, D. R.	1980	RECENT ERUPTIVE HISTORY OF MOU	81P/0676
CRANDELL, DWIGHT R. (2)	1980	MOUNT ST. HELENS ERUPTIVE BEHA	81P/1572
CRANE, K.	1981	THERMAL VARIATIONS IN THE GREG	81P/1767
CRANE, KATHLEEN + BALLARD, ROB	1981	VOLCANICS AND STRUCTURE OF THE	81P/2579
CRAVEN, S. J. (3)	1980	RB-SR CHRONOLOGY OF MICAS AT J	81P/0034
CRAWFORD, A. R.	1980	BURMA: NNW-SSE LINEAMENTS AND	81P/0658
CRAWFORD, W. R. + RAPATZ, W. J	1981	PRESSURE AND TEMPERATURE MEASU	81P/1098
CREER, K. M.	1980	LONG-PERIOD GEOMAGNETIC SECULA	81P/1861
CREER, K. M. + HOGG, T. E. + R	1980	PALAEOMAGNETIC SECULAR VARIATI	81P/0822
CREER, K. M. + READMAN, P. W.	1980	PALAEOMAGNETIC AND PALAEONTOLO	81P/0823
	1981	GEOMAGNETIC SECULAR VARIATIONS	81P/2338
CRISTOFOLINI, RENATO + DI GIRO	1980	GUIDE A L' EXCURSION 122A: VOL	81P/0982
CROCKET, J. H. (2)	1979	GEOCHRONOLOGY AND GEOCHEMISTRY	81P/1020
CROMER, W. C.	1980	A LATE EOCENE BASALT DATE FROM	81P/0711
CRONE, A. J. (3)	1980	RECURRENT INTRAPLATE TECTONISM	81P/0628
CRONE, J. D.	1980	PULSE EM TESTS AT THE ELURA MA	81P/1700
CROUGH, S. T. (3)	1981	HEAT FLOW ON THE HAWAIIAN SWEL	81P/1769
CRUZ, I. P. (3)	1979	VERTICAL MOVEMENT ALONG THE CE	81P/1777
CSEJTEY, B. (3)	1980	AGE AND STRUCTURAL SIGNIFICANC	81P/0386
CUFF, K. E. (2)	1980	VARIATIONS OF GROUND RADON CON	81P/0682
CULL, J. P.	1980	GEOTHERMAL RECORDS OF CLIMATIC	81P/0124
	1981	HEAT FLOW AT STANDARD DEPTH.	81P/0766
CUMMING, G. L.	1980	LEAD ISOCHRON DATING OF THE SE	81P/1026
CUNNINGHAM, A. B. + HEFFRING,	1980	INTERPRETATION OF VELOCITY SPE	81P/2499
CUNTI, LI + XIANGYUAN, ZHENG +	1980	SEISMOMAGNETIC EFFECT OF TANGS	81P/1345
CUONG, P. G. + BUSSE, F. H.	1981	GENERATION OF MAGNETIC FIELDS	81P/1169
CUPAL, I.	1980	ASYMMETRY IN A NEARLY SYMMETRI	81P/0557
CURRO JR, J. R. (2)	1981	CROSSHOLE SEISMIC TESTING - PR	81P/2007
CURRO, JOSEPH R.	1980	RAYLEIGH-WAVE VELOCITY DETERMI	81P/2532
CURTIS, G. H. (4)	1981	FIRST RADIOISOTOPE (POTASSIUM	81P/1626
CVETKOV, ALEKSANDAR (2)	1979	STRUCTURE OF THE EARTH CRUST I	81P/1545
CVETKOV, K.	1979	THICKNESS AND MAGNETIC PROPERT	81P/1849

D'ALESSANDRO, M. + MURRAY, C.	1980	PROBABILITY ANALYSIS OF GEOLOG	81P/0688
D'AMICO, C. + DEL MORO, A. + F	1980	STUDIO RADIOMETRICO DELLE IGNI	81P/2208
D'INGEO, F. + CALCAGNILE, G. +	1980	ON THE FAULT-PLANE SOLUTIONS I	81P/1937
DA SILVA CARVALHO, HUMBERTO +	1980	TERRESTRIAL HEAT FLOW IN THE T	81P/0770
DA-HUA, YAN	1980	SHORT PERIODIC INDUCTION FIELD	81P/1181
DAGLEY, P. (2)	1980	MAGNETOSTRATIGRAPHY OF THE TER	81P/0195
DAHLEN, F. A.	1980	ADDENDUM TO ' EXCITATION OF TH	81P/0831
	1981	THE FREE OSCILLATIONS OF AN AN	81P/2345
DAHLEN, F. A. (2)	1981	THE PERIOD AND Q OF THE CHANDL	81P/1902
DAIGNIERES, M. + GALLART, J. +	1980	ETUDE SISMIQUE DES PYRENEES. A	81P/2036
DAILLET, S.	1981	ATMOSPHERIC EXCITATION OF THE	81P/1725
DAILLET, S. (2)	1981	LUNAR TIDAL ACCELERATION FROM	81P/1723
DAJIONG, LU	1980	STRESS WAVE, MOTION OF STRAIN	81P/1299
DALEY, P. F. + HRON, F.	1979	SH WAVES IN LAYERED TRANSVERSE	81P/1406
DALLMEYER, R. D. + ODOM, A. L.	1981	GEOCHRONOLOGY OF THE SWIFT CUR	81P/1615
DALRYMPLE, G. B. (3)	1980	SEISMIC STRATIGRAPHY AND VERTI	81P/0367
	1980	INTRODUCTION AND SUMMARY OF RE	81P/0662
DALRYMPLE, G. B. + GARCIA, M.	1980	K-AR AGE AND CHEMISTRY OF VOLC	81P/0036
DALRYMPLE, G. B. + GREENE, H.	1980	PRE- LEG 55 SITE SURVEY GEOPHY	81P/0616

DALRYMPLE, G. B. + LANPHERE, M	1980	CONVENTIONAL AND AR49-AR39 K-A	81P/0035
	1980	K-AR MINIMUM AGE FOR MEIJI GUY	81P/0037
DALRYMPLE, G. BRENT + CLAGUE,	1981	PETROLOGY AND K-AR OF DREDGED	81P/2217
DALY, L.	1981	DES AIMANTATIONS PARTIELLES AU	81P/1199
DALY, L. + MOREL, P. + IRVING,	1980	SITUATION PALEOMAGNETIQUE DES	81P/0527
DAMASKE, D. (2)	1981	ON THE ORIGIN OF THE ANNUAL WA	81P/1175
DAMBARA, TAKESHI	1980	ON THE ABNORMAL UPHEAVAL OF TH	81P/1557
DAMON, P. E. (2)	1980	EVOLUTION OF THE CENTRAL RIO G	81P/1625
DANIELS, J. J. + SCOTT, J. H.	1980	COMPUTER-ASSISTED INTERPRETATI	81P/2177
DANKERS, P.	1981	RELATIONSHIP BETWEEN MEDIAN DE	81P/1839
DARBY, D. + NYLAND, E. + SUARE	1981	STRAIN AND DISPLACEMENT MEASUR	81P/1930
DARBYSHIRE, D. P. F. (2)	1981	FLUID INCLUSION RB-SR ISOCHRON	81P/1609
DAS, M. (2)	1980	DC ELECTRICAL CONDUCTIVITY OF	81P/0462
DAS, M. + THAPAR, R. + RAJESHW	1981	THERMOPHYSICAL CHARACTERIZATIO	81P/1687
DAS, SHAMITA	1980	A NUMERICAL METHOD FOR DETERMI	81P/0848
DAS, U. C. + VERMA, S. K.	1980	DIGITAL LINEAR FILTER FOR COMP	81P/0055
DASHEVSKY, S. S. (2)	1980	MODERATE- TEMPERATURE GEOTHERM	81P/0132
DATT, RAM	1981	SEISMIC VELOCITY STRUCTURE USI	81P/1369
DAUT, S. W. (4)	1979	REGIONAL TECTONICS AND SEISMIC	81P/0387
DAVEY, F. J.	1980	THE MONOWAI SEAMOUNT: AN ACTIV	81P/2174
DAVEY, F. J. + BROADBENT, M.	1980	SEISMIC REFRACTION MEASUREMENT	81P/2057
DAVID, B. (3)	1978	POTASSIUM-ARGON TECHNOLOGY.	81P/2194
DAVIDESCU, F. (3)	1981	RESEARCH ON THE THERMAL WATERS	81P/1784
DAVIES, G. F.	1980	REVIEW OF OCEANIC AND GLOBAL H	81P/0500
DAVIES, GEOFFREY F.	1980	MECHANICS OF SUBDUCTED LITHOSP	81P/0944
	1980	EXPLORATORY MODELS OF THE EART	81P/1149
DAVIES, J. + NAIRN, A. M. + RE	1980	THE PALEOMAGNETISM OF CERTAIN	81P/0202
DAVIES, J. + SYKES, L. + HOUSE	1981	SHUMAGIN SEISMIC GAP, ALASKA P	81P/1951
DAVIES, J. F.	1980	K-RB PATTERNS IN AN ARCHEAN '	81P/0698
DAVIES, J. N. (3)	1981	IDENTIFICATION OF A POSSIBLE S	81P/2422
DAVIES, J. N. (4)	1980	RUPTURE ZONES OF GREAT EARTHQU	81P/1317
DAVIES, JOHN N. (4)	1981	RUPTURE ZONES AND REPEAT TIMES	81P/2423
DAVIES, M.	1980	GEOPHYSICAL SITE INVESTIGATION	81P/1598
DAVIES, P. J. + MARSHALL, J. F	1981	SHALLOW INTER- REEFAL STRUCTUR	81P/2054
DAVIES, P. K. (2)	1981	CESIUM CHLORIDE VERSUS NICKEL	81P/1672
DAVIES, T. V. (2)	1980	COMMENT ON ' MAGNETIC PROFILE	81P/0792
DAVIS, ANGELA + TAYLOR-SMITH,	1980	DYNAMIC ELASTIC MODULI LOGGING	81P/1587
DAVIS, D. G. + SANYAL, S. K.	1979	CASE HISTORY REPORT ON EAST ME	81P/1774
DAVIS, DANIEL M. + SOLOMON, SE	1981	VARIATIONS IN THE VELOCITIES O	81P/1491
DAVIS, J. O. (2)	1980	A PALEOMAGNETIC RECORD FROM PY	81P/0185
DAVIS, L. W.	1980	THE DISCOVERY OF ELURA AND A B	81P/2181
DAVIS, P. A. + GREENHALGH, S.	1980	RESISTIVITY SOUNDING COMPUTATI	81P/0718
DAVIS, P. M. (2)	1980	A LOW VELOCITY ZONE BENEATH MO	81P/0679
DAVIS, P. M. + JACKSON, D. D.	1980	FURTHER EVIDENCE OF LOCALIZED	81P/0268
	1981	DETECTION OF TECTONOMAGNETIC E	81P/1952
DAVIS, R. E. + AMBUTER, B. P.	1981	AN OCEANOGRAPHIC DATA RECORDER	81P/2629
DAVISON, I. (2)	1981	PAN-AFRICAN GRANITOID EMPLACEM	81P/1636
DAWES, G. (2)	1981	RECENT STUDIES OF TIME VARIATI	81P/1186
DAWES, G. J. K. (2)	1980	THE EFFECT OF A SIMPLE MODEL O	81P/1826
DAWSON, J. B.	1981	THE NATURE OF THE UPPER MANTLE	81P/1071
DAY, R. (2)	1980	THE EFFECT OF COOLING RATE ON	81P/0160
DE BEER, J. H. (2)	1980	SOURCE-FIELD BIAS IN GEOMAGNET	81P/0781
DE BEER, J. H. + GOUGH, D. I.	1980	CONDUCTIVE STRUCTURES IN SOUTH	81P/0148
DE BOER, J. + ODOM, L. A. + RA	1980	THE BATAAN OROGENE: EASTWARD S	81P/0410
DE BOER, JELLE (2)	1980	TECTONIC DEVELOPMENT OF SOUTHE	81P/0964
DE BRUM FERREIRA, A.	1980	SURFACES D'APLANISSEMENT ET TE	81P/0396
DE JONG, K. A. (3)	1981	A PALAEOMAGNETIC RECONNAISSANC	81P/1880
DE LAETER, J. R. + FLETCHER, I	1981	EARLY ARCHAEAN GNEISSES FROM T	81P/2131
DE LEON, MOISES IGLES + CHOUKR	1980	SHEAR ZONES IN THE IBERIAN ARC	81P/1537
DE PAOLO, D. J.	1980	SOURCES OF CONTINENTAL CRUST:	81P/0388
DE SOUZA, A. M. S. (4)	1979	GEOCRONOLOGIA DO COMPLEXO MAFI	81P/0446
DE VOODG, N. (2)	1980	THE LINEAR PROPERTIES OF THIN	81P/0344
DE, S.	1980	NOTE ON THE LOVE WAVE DISPERSI	81P/1998
DE, T. K.	1980	A NOTE ON THE APPROXIMATE DETE	81P/0324
DEBEGLIA, N. + DEBRAND-PASSARD	1980	PRINCIPAUX ACCIDENTS TECTONIQU	81P/2104
DEBRA, D. B. + BREAKWALL, J. V	1979	STUDY TO DEVELOP GRADIOMETER T	81P/0511
DEBRAND-PASSARD, S. (2)	1980	PRINCIPAUX ACCIDENTS TECTONIQU	81P/2104
DEBRAND-PASSARD, S. + GROS, Y.	1980	FRACTURATION DE LA CHAMPAGNE B	81P/2105
DECKER, BARBARA (2)	1981	VOLCANOES - A PRIMER.	
DECKER, ROBERT + DECKER, BARBA	1981	VOLCANOES - A PRIMER.	81P/1564
DEL MORO, A. (2)	1980	STUDIO RADIOMETRICO DELLE IGNI	81P/2208
DELALOYE, M. (3)	1981	TECTONIC HISTORY OF THE HATAY	81P/1539
DELALOYE, M. + DESMET, A. + DE	1980	GEOCHRONOLOGICAL INTERPRETATIO	81P/1052
DELALOYE, M. + DESMONS, J.	1980	OPHIOLITES AND MELANGE TERRANE	81P/0399
DELALOYE, MICHEL + JENNY, JACQ	1981	K-AR DATING IN THE EASTERN ELB	81P/2212
DELANEY, A. J. (2)	1979	EFFECTS OF SEASONAL CHANGES AN	81P/0057
DELAURIER, JON M. + NIBLETT, E	1980	GEOMAGNETIC DEPTH SOUNDING OVE	81P/1183
DELAURIER, JON M. + PLET, F. C	1981	A GEOMAGNETIC DEPTH SOUNDING P	81P/2301
DELONG, S. E. (2)	1980	DEHYDRATION, ASTHENOSPHERIC CO	81P/0369
DELUZARCHE, M. + WESTPHAL, M.	1981	PALEOMAGNETISME DE QUELQUES SY	81P/2336
DEMAREST JR, HAROLD H. + CASSE	1980	COMMENT ON 'ON THE THEORETICAL	81P/0832
DEMARTIN, M. (3)	1980	SOME ASPECTS OF THE SEISMICITY	81P/1934
DEMETRESCU, C. (2)	1979	HEAT FLOW IN ROMANIA AND SOME	81P/0117
DEMOULLY, G. T. (2)	1981	INTERPRETATION OF SELF-POTENTI	81P/1679
DENHAM, C. R.	1981	VISCOUS DEMAGNETIZATION AND TH	81P/1862
	1981	NUMERICAL CORRELATION OF RECEN	81P/2332
DENHAM, D.	1980	EARTHQUAKE PREDICTION IN CHINA	81P/2447
DENHAM, D. + ALEXANDER, L. G.	1980	THE STRESS FIELD NEAR THE SITE	81P/0260
DENHAM, J. I.	1980	DEPTH CONVERSION OF VELOCITY D	81P/0910
DENZAU, H. (2)	1980	MODEL INVESTIGATIONS OF WAVE P	81P/1401
DER VOO, R. VAN	1980	'A PALEOMAGNETIC POLE POSITION	81P/0186
DER VOO, R. VAN (2)	1980	THERMOCHEMICAL REMANENT MAGNET	81P/0171
	1980	LONG-TERM NONDIPOLE COMPONENTS	81P/0174
DER VOO, R. VAN (3)	1980	PALEOMAGNETIC DOCUMENTATION OF	81P/1239
DER VOO, ROB VAN (2)	1980	PALEOMAGNETIC INVESTIGATION OF	81P/1243
	1980	CAMBRIAN PALEOMAGNETISM OF THE	81P/1245
	1981	MINIMUM CONTINENTAL VELOCITIES	81P/1514
DER VOO, ROB VAN + BRIDEN, JAM	1980	LATE PRECAMBRIAN AND PALEOZOIC	81P/0816
DER VOO, ROB VAN + CHANNELL, J	1980	PALEOMAGNETISM IN OROGENIC BEL	81P/0811
DER VOO, ROB VAN + JONES, MERI	1980	PALEOZOIC PALEOMAGNETISM AND N	81P/1221
DER, Z. A. (2)	1981	THE EFFECT OF CRUSTAL STRUCTUR	81P/2534
DERMITZAKIS, M. D. (2)	1981	THE AEGEAN ARC DURING BURDIGAL	81P/2587
DESMET, A. (2)	1980	GEOCHRONOLOGICAL INTERPRETATIO	81P/1052
DESMONS, J. (2)	1980	OPHIOLITES AND MELANGE TERRANE	81P/0399
DESMONS, J. (3)	1980	GEOCHRONOLOGICAL INTERPRETATIO	81P/1052
DESVIGNES, G. (2)	1979	THE GEOID UNDULATIONS ON OCCID	81P/0471
DETRICK JR, R. S. + PURDY, G.	1980	THE CRUSTAL STRUCTURE OF THE K	81P/0355
DETRICK, R. S. + VON HERZEN, R	1981	HEAT FLOW ON THE HAWAIIAN SWEL	81P/1769
DEUTSCH, E. R. (3)	1981	A COMPARISON OF THE MAGNETIC P	81P/2322
DEUTSCH, ERNST R.	1981	MAGNETISM OF THE MID- ORDOVICI	81P/2335
DEUTSCH, S. (4)	1979	REMISE EN CAUSE DE L'EXISTENCE	81P/0017
DEUTSH, E. R. + PATZOLD, R. R.	1981	APPARENT SUPERPARAMAGNETIC BEH	81P/2312
DEVRIES KLEIN, G. & MANY OTHER	1980	INITIAL REPORTS OF THE DEEP SE	81P/0663
DEVRIES KLEIN, G. + KOBAYASHI,	1980	GEOLOGICAL SUMMARY OF THE NORT	81P/0665
DEXIANG, GUAN (2)	1981	UPWELLING FLOW IN EARTH'S MANT	81P/1518
DI BROZOLO, F. RADICATI (3)	1979	ANAGNI, A K-AR DATED LOWER AND	81P/0705
DI GIROLAMO, PIO (2)	1980	GUIDE A L' EXCURSION 122A: VOL	81P/0982
DICKINSON, W. R.	1981	PLATE TECTONICS AND THE CONTIN	81P/2087
DICKMAN, S. R.	1981	INVESTIGATION OF CONTROVERSIAL	81P/2236
DICKMAN, S. R. + WILLIAMS, D.	1981	VISCOELASTIC MEMBRANE TECTONIC	81P/2068
DICKSON, D. P. E. (3)	1981	ARTIFICIAL MAGNETIC ENHANCEMEN	81P/2317
DICKSON, G. O. + BOYD, G. W.	1980	NEWMONT TRANSIENT ELECTROMAGNE	81P/0728
DIEHL, J. F. (3)	1980	A PALEOCENE PALEOMAGNETIC POLE	81P/0206
DIEHL, J. F. + BESKE-DIEHL, S.	1980	PALEOMAGNETIC RESULTS FROM EAR	81P/0182
DIETZ, D. L. + SHAUB, J. S.	1979	MANAGEMENT OF A SIGNAL MEASURE	81P/2008
DIKMEN, S[illegible]U. (2)	1979	LASS-III, COMPUTER PROGRAM FOR	81P/0271

DILLAHUNTY, R. C. + FASH, J. L	1980	GEOPHYSICAL DATA BASES: SYSTEM	81P/0340
DILLON, JOHN T. (3)	1979	K-AR GEOCHRONOLOGY OF THE SOUT	81P/1016
DILLON, S. C. (2)	1981	DETERMINING COORDINATES OF THE	81P/1102
DIMITROPOULOS, K. + DONATO, J.	1981	THE INNER MORAY FIRTH CENTRAL	81P/1746
DINEVA, SAVKA + SOKEROVA, DARI	1979	INVESTIGATING SPACE-TEMPORAL A	81P/2382
DING-E, WANG (2)	1981	AN ANALYSIS OF GEOMAGNETIC IRR	81P/1797
DIVIS, K. (2)	1980	EFFECT OF VIBRATIONS IN THE 0.	81P/1739
DIVIS, KAREL + HOSCHL, VIKTOR	1981	SOME PRESSURE TEST PHENOMENA O	81P/2260
DIVOKY, D. (2)	1979	TSUNAMI ATLAS FOR THE COASTS O	81P/2429
DIXIT, M. M. (3)	1981	DEEP CRUSTAL STRUCTURE AT KOYN	81P/2045
DIXON, JOHN M. (2)	1980	MIOCENE RIDGE IMPINGEMENT AND	81P/0961
DIXON, T. H.	1981	AGE AND CHEMICAL CHARACTERISTI	81P/1634
DJUBIANTONO, T. (4)	1980	PREMIERS RESULTATS CONCERNANT	81P/0532
DOBECKI, T. L.	1980	BOREHOLE RESISTIVITY CURVES NE	81P/0990
DOBRY, R. + SINGH, S. + BOND,	1979	STUDY OF GROUND MOTIONS AT SOI	81P/0269
DOBSON, M. R. (3)	1980	THE GEOLOGY OF THE MALIN SEA.	81P/1531
DODDS, D. J. (2)	1980	MEASUREMENT AND EVALUATION OF	81P/1441
DODGE, LINDA P. (4)	1981	A COMPUTER ANIMATION OF CONTIN	81P/2567
DODSON, M. H. (2)	1981	THE GEOCHRONOLOGY OF THE TANZA	81P/1635
DODSON, R. E.	1980	LATE TERTIARY SECULAR VARIATIO	81P/0193
DOE, B. R. (2)	1981	PLUMBOTECTONICS - THE MODEL.	81P/2570
DOHME, G. + GREILING, R.	1981	STRUCTURE OF THE BANGFJALLET C	81P/2308
DOICIN, D.	1980	COMMENT ON 'DIRECT RESISTIVITY	81P/1080
DOLAPCIEVA, MARIJA (3)	1979	STRUCTURE OF THE EARTH CRUST I	81P/1545
DOMINH, KIEN (3)	1980	ON THE RESPONSE OF THE OCEAN L	81P/0940
DONAHUE, J. (3)	1981	PALEOMAGNETIC POLES FOR THE CA	81P/1869
DONALDSON, P. R. (2)	1979	HIGH RESOLUTION SEISMIC STUDY	81P/2530
DONATH, FRED A. + STEHLI, FRAN	1980	ANNUAL REVIEW OF EARTH AND PLA	81P/1599
DONATO, J. A. (2)	1981	THE INNER MORAY FIRTH CENTRAL	81P/1746
DONG-JIE, LI (2)	1980	ARCHAEOMAGNETIC RESEARCH OF JI	81P/1263
DONNER, J. + JUNGNER, H.	1981	RADIOCARBON DATING OF MARINE S	81P/1650
DOORNBOS, D. J.	1981	THE EFFECT OF A SECOND-ORDER V	81P/1999
DORBATH, C. (5)	1981	DEPTH OF GEOLOGICAL CONTRAST A	81P/1970
DORBATH, C. + DORBATH, L.	1981	TRAVEL-TIME RESIDUALS OF PP WA	
DORBATH, L. (2)	1981	TRAVEL-TIME RESIDUALS OF PP WA	81P/2464
DORBATH, L. (6)	1981	DEPTH OF GEOLOGICAL CONTRAST A	81P/1970
DOREL, J. + FEUILLARD, M.	1980	NOTE SUR LA CRISE SISMO-VOLCAN	81P/1574
DORMAN, L. M. (3)	1981	LINEAR INVERSION OF BODY WAVE	81P/2012
DORMAN, L. M. + JACOBSON, R. S	1981	LINEAR INVERSION OF BODY WAVE	81P/2009
DOSSO, H. W. (2)	1980	THE INDUCTIVE RESPONSE OF A HO	81P/0063
	1981	AN ANALOGUE MODEL STUDY OF ELE	81P/1800
	1980	AN ANALOGUE MODEL STUDY OF OCE	81P/1808
	1980	ELECTROMAGNETIC INDUCTION IN T	81P/1812
DOSSO, H. W. + NIENABER, W. +	1980	AN ANALOGUE MODEL STUDY OF ELE	81P/0147
DOUARAN, S. LE + FRANCHETEAU,	1981	AXIAL DEPTH ANOMALIES FROM 100	81P/2580
DOUGLAS, A. + HUDSON, J. A. +	1981	EARTHQUAKE SEISMOGRAMS THAT SH	81P/2465
DOUGLAS, B. C. + GOAD, C. D. +	1980	DETERMINATION OF THE GEOPOTENT	81P/1726
DOUTT, JAMES A. (2)	1981	BOTTOM INTERACTION OF LOW-FREQ	81P/2541
DRAGERT, H. + LAW, L. K. + SUL	1980	MAGNETOTELLURIC SOUNDINGS ACRO	81P/1097
DRAKE, C. L. + MAXWELL, J. C.	1981	GEODYNAMICS - WHERE ARE WE AND	81P/2067
DRAKE, R. E. (3)	1981	FIRST RADIOISOTOPE (POTASSIUM	81P/1626
DRESSCHOFF, G. (2)	1979	RADIOACTIVITY SURVEY IN ANTARC	81P/1889
DREWES, HARALD D.	1981	TECTONICS OF SOUTHEASTERN ARIZ	81P/2574
DREWRY, D. J. (2)	1980	AEROMAGNETIC AND RADIO ECHO IC	81P/0515
	1981	AEROMAGNETIC AND RADIO ECHO IC	81P/1837
DRIMMEL, J.	1980	ON THE RESONANCE EFFECTS OF ST	81P/0232
DROSTE, ZOFIA + TEISSEYRE, ROM	1980	NON-LOCAL SEISMIC SOURCE AND T	81P/1300
DRUFFEL, E. M.	1981	RADIOCARBON IN ANNUAL CORAL RI	81P/1657
DRURY, M. J.	1981	COMMENT ON 'GENERALIZED THIN S	81P/1713
DRURY, M. J. (3)	1981	A GEOMAGNETIC DEPTH SOUNDING P	81P/2301
DRURY, M. J. + NIBLETT, E. R.	1980	BURIED OCEAN CRUST AND CONTINE	81P/1178
DRWIEGA, ZYGMUNT + MYSKO, ANDR	1980	WYNIKI BADAN ZIEMSKIEGO STRUMI	81P/1158
DU PINREN, (2)	1981	STUDIES ON GRAVITY TIDE IN THE	81P/1906
DUBOIS, J. (2)	1981	BEHAVIOUR OF THE OCEANIC LITHO	81P/1490
DUBOIS, J. (5)	1980	COSEISMIC AND QUATERNARY VERTI	81P/1562
DUBOW, J. (2)	1980	RADIO-FREQUENCY ELECTRICAL PRO	81P/1092
DUBOW, J. (3)	1980	DC ELECTRICAL CONDUCTIVITY OF	81P/0462
DUBOW, J. (4)	1981	THERMOPHYSICAL CHARACTERIZATIO	81P/1687
DUCARME, B. (3)	1981	TIDAL LOADING ALONG A PROFILE	81P/1901
DUCRUIX, J. (2)	1980	COMMENT ON ' UPWARD AND DOWNWA	81P/0078
DUCRUIX, J. (3)	1980	THE LATE 1960'S SECULAR VARIAT	81P/0146
	1981	DECADE FLUCTUATIONS IN GEOMAGN	81P/1795
DUDA, S. J. (2)	1981	THE ANELASTICITY OF THE EARTH'	81P/1280
DUDEK, ARNOST (4)	1980	DISTRIBUTION OF MACRO SEISMIC	81P/0857
DUDEK, ARNOST (5)	1977	MACROSEISMIC EFFECTS OF THE NO	81P/0865
DUENNBIER, F. K. (2)	1980	PROPAGATING RIFTS ON MIDOCEAN	81P/0375
DUFF, B. A.	1980	PALAEOMAGNETISM OF LATE PRECAM	81P/0196
DUFF, BRYCE A. (3)	1980	LATE PRECAMBRIAN AND PALEOZOIC	81P/0816
DUKE, C. M. (3)	1979	CORRELATION OF SEISMIC VELOCIT	81P/2033
DUNBIER, J. (2)	1980	EXPERIENCE WITH THE TRACK ETCH	81P/0212
DUNCAN, A. M. (2)	1981	INTERNAL PLUMBING OF MOUNT ETN	81P/2166
DUNCAN, P. M. + HWANG, A. + ED	1980	THE DEVELOPMENT AND APPLICATIO	81P/0058
DUNCAN, R. (3)	1981	TILLAMOOK VOLCANIC SERIES: FUR	81P/2086
DUNCAN, R. A.	1981	HOTSPOTS IN THE SOUTHERN OCEAN	81P/1492
DUNCAN, R. A. (2)	1980	LINEAR VOLCANIC CHAINS - RECOR	81P/0380
DUNHAM, (SIR) KINGSL (3)	1980	THE EVIDENCE FOR CHEMICAL HETE	81P/0714
DUNLOP, D. J. (2)	1981	PROTEROZOIC MAGNETIC OVERPRINT	81P/1833
DUNLOP, DAVID J.	1979	A REGIONAL PALEOMAGNETIC STUDY	81P/1233
	1981	THE ROCK MAGNETISM OF FINE PAR	81P/2313
DUNLOP, DAVID J. + YORK, DEREK	1980	THE GRENVILLE PROVINCE: A PALE	81P/1220
DUNLOP, DAVID J. + ZINN, MURRA	1980	ARCHEOMAGNETISM OF A 19TH CENT	81P/1232
DUNN, MICHAEL A. (3)	1980	COMMENT ON 'ON THE THEORETICAL	81P/0832
DUPIS, A. (2)	1980	NOISE, TEMPERATURE COEFFICIENT	81P/0736
DUPRE, B. (3)	1980	LEAD ISOTOPE STUDY OF BASIC-UL	81P/0011
DURRANI, S. A. (2)	1980	FISSION-TRACK RETENTION AGE OF	81P/0460
DUVAL, J. S.	1980	RADIOACTIVITY METHOD.	81P/0830
DUVAL, J. S. (2)	1980	DESIGN PARAMETERS FOR AERIAL G	81P/0537
DYK TIIN, CHAN (2)	1980	METHOD AND ALGORITHM FOR DETER	81P/1440
DYRELUIS, D.	1980	AEROMAGNETIC INTERPRETATION IN	81P/1834
DZIEWONSKI, A. M. + ANDERSON,	1981	PRELIMINARY REFERENCE EARTH MO	81P/1962
DZIEWONSKI, A. M. + CHOU, T.-A	1981	DETERMINATION OF EARTHQUAKE SO	81P/1915
DZURISIN, DANIEL	1980	INFLUENCE OF FORTNIGHTLY EARTH	81P/1284

EARLE, M. M.	1980	A NOTE ON THE RELATIONSHIP BET	81P/0371
EBBLIN, C.	1980	FAULT-PLANE SOLUTIONS AND HYPO	81P/0251
EBBLIN, C. + ZADRO, M.	1980	STRAIN DETERMINATIONS WITH TIL	81P/0214
EBEL, J. E.	1980	SOURCE PROCESSES OF THE 1965 N	81P/0263
EBEL, J. E. + HILL, R. L. + PE	1980	STRONG GROUND MOTIONS FOR THE	81P/1323
EBERHART, JEAN-PIERRE (2)	1980	CATALOGUE DE LA COLLECTION DE	81P/2221
EBERLEIN, G. DONALD (4)	1980	PALEOZOIC PALEOMAGNETISM AND N	81P/1221
ECHALLIER, J.-C. + LACHAUD, J.	1980	LA BASSE VALLEE DU RIO SEGURA	81P/1081
ECHEVERRIA, LINA M. (2)	1980	ORTIGALITA PEAK GABBRO, FRANCI	81P/1035
ECHTERHOFF, J. A. (3)	1980	COMMON OFFSET PLANE MIGRATION	81P/1447
ECK, O. J. VAN + ANDERSON, R.	1979	REGIONAL TECTONICS AND SEISMIC	81P/0387
ECK, T. VAN	1980	PERIODICITIES IN SHORT- TIME S	81P/0233
ECK, T. VAN (4)	1981	SOURCE PARAMETERS AND SEISMOTE	81P/2373
ECKSTEIN, BRUCE E.	1977	MARINE SEISMIC DISPLAY ENHANCE	81P/0341
ECKSTEIN, BRUCE E. + FAGOT, MA	1978	MARINE SEISMIC DISPLAY ENHANCE	81P/0342
EDGE, R. J. + BAKER, T. F. + J	1981	BOREHOLE TILT MEASUREMENTS; AP	81P/1288
EDMOND, J. M.	1980	RIDGE CREST HOT SPRINGS: THE S	81P/0373
EDSALL, D. W.	1980	GEOTHERMAL ENERGY RESOURCES ON	81P/1775
EDWARDS, R. N.	1980	A GROUNDED VERTICAL LONG-WIRE	81P/0734
EDWARDS, R. N. (3)	1980	THE DEVELOPMENT AND APPLICATIO	81P/0058

EDWARDS, R. N. + BAILEY, R. C.	1980	CRUSTAL AND UPPER MANTLE ELECT	81P/1184
EGLOFF, R. (4)	1980	RECENT DYNAMICS, CRUSTAL STRUC	81P/0643
EGUGHI, T. (5)	1980	RUPTURE PROCESS OF THE MIYAGI-	81P/0259
EHARA, S.	1980	HEAT FLOW IN THE HOKKAIDO-OKHO	81P/1768
EHARA, SACHIO (2)	1981	ESTIMATION OF HEAT DISCHARGE R	81P/0987
EIBY, G. A.	1980	EARTHQUAKES.	81P/0571
EICHELBERGER, J. C.	1978	ANDESITES IN ISLAND ARCS AND C	81P/0374
EINARSSON, P. (3)	1980	SEISMIC STRUCTURE OF ICELAND A	81P/0357
EINARSSON, PALL + BJORNSSON, S	1981	SEISMICITY PATTERN IN THE SOUT	81P/2440
EINWICH, A. M. + VOGT, P. R.	1978	MAGNETIC PATTERN OF THE WESTER	81P/0153
EISNER, E. (3)	1980	DISCUSSION ON: 'A COLLOCATION	81P/0347
EITAKA, MASARU (2)	1980	RADIOCARBON AGE OF CARBONIZED	81P/0028
EITTREIM, S. (2)	1981	ACOUSTIC PROPERTIES OF NORTHER	81P/1981
EL NIKHELY, A. H. + DAVIES, T.	1980	COMMENT ON ' MAGNETIC PROFILE	81P/0792
ELDER, JOHN	1981	GEOTHERMAL SYSTEMS.	81P/1150
ELDHOLM, O. (4)	1981	MARINE GEOPHYSICAL STUDY OF TH	81P/2126
ELDHOLM, OLAV (2)	1981	SEDIMENTARY AND CRUSTAL VELOCI	81P/2537
ELLIOT, D. H. (2)	1981	JURASSIC FERRAR SUPERGROUP THO	81P/2141
ELLIOTT, H. M. (2)	1980	MODEL STUDIES ON SOME ASPECTS	81P/0720
ELLIOTT, RAYMOND L. (3)	1979	PETROLOGY, COMPOSITION, AND AG	81P/1015
ELLIS, R. M. (2)	1979	THE EASTERN BRITISH COLUMBIA E	81P/1318
	1981	QUEEN CHARLOTTE FAULT ZONE: MI	81P/2083
ELLSWORTH, W. L. + LINDH, A. G	1981	THE 1906 SAN FRANCISCO EARTHQU	81P/2435
ELLWOOD, BROOKS B. + WHITNEY,	1980	AGE, PALEOMAGNETISM, AND TECTO	81P/0699
ELMING, S.-A.	1980	DENSITY AND MAGNETIC PROPERTIE	81P/1742
ELMOHANDES, SALAH-ELDIN	1981	THE CENTRAL EUROPEAN GRABEN SY	81P/1529
ELTAYEB, I. A.	1981	PROPAGATION AND STABILITY OF W	81P/1171
	1980	ON THE PROPAGATION AND STABILI	81P/1268
ELTGROTH, M. W. (3)	1980	PRELIMINARY AIRBORNE OBSERVATI	81P/0673
ELVERHOI, A. + GRONLIE, G.	1981	DIAGENETIC AND SEDIMENTOLOGIC	81P/1388
EMBLETON, B. J. J. (2)	1981	MAGNETIC OVERPRINTING IN SOUTH	81P/1856
	1981	ORIGIN AND EVOLUTION OF LORD H	81P/2136
EMBLETON, B. J. J. + MCDONNELL	1981	MAGNETOSTRATIGRAPHY IN THE SYD	81P/2342
EMBLEY, R. W. + JOHNSON, D. A.	1980	ACOUSTIC STRATIGRAPHY AND BIOS	81P/1482
EMERSON, D. W.	1980	THE GEOPHYSICS OF THE ELURA OR	81P/2182
	1980	THE GEOPHYSICS OF THE ELURA OR	81P/2628
EMERSON, D. W. (2)	1980	PHYSICAL PROPERTIES - ELURA CO	81P/2186
EMERSON, D. W. (3)	1980	ON THE FITTING OF VELOCITY FUN	81P/0911
EMERSON, D. W. + WASS, SUZANNE	1980	DIATREME CHARACTERISTICS - EVI	81P/0797
EMHOF, JOHN W. (3)	1981	GEOTHERMAL MEASUREMENTS IN THE	81P/2278
ENDO, GENSUKE (4)	1980	ON THE NUMERICAL CALCULATION M	81P/0725
ENDO, T. (6)	1980	GRAVITY CHANGES OVER THE EAST-	81P/1751
ENGDAHL, E. R. (2)	1981	CHANGES IN THE SEISMICITY AND	81P/2421
ENGELDER, TERRY + GEISER, PETE	1980	ON THE USE OF REGIONAL JOINT S	81P/0963
ENGELS, R. C. + JUNKINS, J. L.	1979	FINITE ELEMENT MODELS OF THE E	81P/0472
ENGLAND, A. W. + COOKE, J. E.	1979	GEOPHYSICAL INVESTIGATIONS OF	81P/1701
ENGLAND, C. (2)	1979	ON THE CORRECTION OF SUBSURFAC	81P/0089
ENGLAND, P. + WORTEL, R.	1980	SOME CONSEQUENCES OF THE SUBDU	81P/0372
ENGLAND, P. C.	1979	ON THE CORRECTION OF SUBSURFAC	81P/0090
ENMAN, S. V. (6)	1980	CRUSTAL DEFORMATIONS RELATED T	
ENMAN, V. B. (2)	1980	CRUSTAL DEFORMATIONS RELATED T	81P/0984
EPP, D. (4)	1981	HEAT FLOW ON THE HAWAIIAN SWEL	81P/1769
EPSTEIN, S. (2)	1980	STABLE ISOTOPE INVESTIGATIONS	81P/0133
ERCAN, A.	1981	QUASI- ANALYTIC CONVOLUTION SO	81P/1094
EREMIN, Y. D. (4)	1980	GEOTHERMAL INVESTIGATIONS CARR	81P/1780
ERIKSSON, K.G. + MALMQVIST, D.	1979	A REVIEW OF THE PAST AND THE P	81P/0103
ERLANDSON, D. L. (2)	1981	GEOLOGY OF THE KOHALA SUBMARIN	81P/2143
ERLICH, E. N.	1979	RECENT STRUCTURE OF KAMCHATKA	81P/2122
	1979	GENERAL PROBLEMS OF ISLAND ARC	81P/2561
	1979	GENERAL DISTRIBUTION AND STRUC	81P/2614
ERLICH, E. N. + GORSHKOV, G. S	1979	QUATERNARY VOLCANISM AND TECTO	81P/2120
ERLICH, E. N. + MELEKESTSEV, I	1979	EVOLUTION OF RECENT VOLCANISM.	81P/2146
	1979	TYPES OF VOLCANIC ROCK SERIES.	81P/2150
ERNST, W. G.	1981	THE GEOTECTONIC DEVELOPMENT OF	81P/2088
ERSKINE, M. C. (3)	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2225
	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2226
	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2227
ERVIN, C. PATRICK (2)	1980	REPLY TO COMMENT ON ' REGIONAL	81P/0758
ESCRITT, TONY	1980	UNPREDICTABLE KRAFLA TAKES VOL	81P/0977
ESHGHI, I. (2)	1980	THE TABAS (IRAN) EARTHQUAKE O	81P/1941
ESSEN, H.-H. + JANLE, H. + SCH	1981	PROPAGATION OF SURFACE WAVES I	81P/1466
ESTES, R. H. (2)	1980	INITIAL GEOMAGNETIC FIELD MODE	81P/0782
ESTEY, L. H. (2)	1981	ACOUSTIC EMISSION STUDY OF MIC	81P/1991
EVANS, C. J.	1980	THE SEISMIC VELOCITIES OF THE	81P/0316
EVANS, D. + KENOLTY, N. + DOBS	1980	THE GEOLOGY OF THE MALIN SEA.	81P/1531
EVANS, H. B. + KEYS, W. S.	1980	DISCUSSION ON 'ROLE OF BOREHOL	81P/2620
EVANS, J. A. (4)	1981	RB-SR WHOLE-ROCK ISOCHRON EVID	81P/1631
EVANS, J. R. + SACKS, I. S.	1980	LITHOSPHERIC STRUCTURE IN THE	81P/1372
EVANS, K. F. + BURFORD, R. O.	1981	PROPAGATING EPISODIC CREEP AND	81P/1953
EVANS, M. E. (3)	1981	PALEOMAGNETISM OF THE GREAT SL	81P/1865
EVANS, M. E. + HOYE, G. S. + B	1980	THE PALEOMAGNETISM OF THE GREA	81P/1223
EVERETT, J. R. (5)	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2225
	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2226
	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2227
EVERINGHAM, I. B. + SHEARD, S.	1980	SEISMICITY OF THE NEW GUINEA/	81P/2395
EVERNDEN, JACK F.	1981	GRAVITY PROFILES IN SOUTHERN C	81P/2434
EVERS, T. M. + VOGEL, J. C.	1980	RADIOCARBON DATES FOR IRON AGE	81P/0454
EYAL, M. (2)	1981	HISTORY OF UPLIFT OF THE CRYST	81P/1640

F'ODOROV, O. (5)	1979	SOME DATA ON THE OCCURRENCE OF	81P/2108
FABIANO, E. B. (4)	1980	INITIAL GEOMAGNETIC FIELD MODE	81P/0782
FABRIOL, H. (2)	1981	TELLURIC MEASUREMENTS AND DIFF	81P/1711
FACCIOLI, E.	1980	ENGINEERING SEISMIC RISK ANALY	81P/0590
FACER, R. A.	1981	PALAEOMAGNETIC DATE FOR PERMIA	81P/2343
	1981	MANTLE CONVECTION AND SUBCRUST	81P/2351
FACER, R. A. (2)	1980	RADIOMETRIC AGES OF SOME IGNEO	81P/1062
FADEEV, V. E. (2)	1980	METHOD FOR MEASURING THE HEAT	81P/1145
FAGOT, MARTIN G. (2)	1978	MARINE SEISMIC DISPLAY ENHANCE	81P/0342
FAINBERG, E. B. + ZINGER, B. S	1981	ELECTROMAGNETIC INDUCTION IN A	81P/1801
FAIRFIELD, CLARA	1980	OMSI SOUND PROJECT: THE ACOUST	81P/1571
FAIRHEAD, J. D. (2)	1980	GRAVITY AND STRUCTURAL EVIDENC	81P/0085
	1980	MAGNITUDE AND Q DETERMINATIONS	81P/1368
FAIRHEAD, J. D. (4)	1981	DEPTH OF GEOLOGICAL CONTRAST A	81P/1970
FALCONER, R. K. H. (3)	1979	NEW GEOPHYSICAL EVIDENCE FOR S	81P/1194
FALVEY, D. A. + MUTTER, J. C.	1981	REGIONAL PLATE TECTONICS AND T	81P/2132
FALZONE, A. J. + STACEY, F. D.	1981	SECOND ORDER ELASTICITY THEORY	81P/1407
FANELLI, M. + TAFFI, L.	1980	STATUS OF GEOTHERMAL RESEARCH	81P/0129
FANNING, K. A. & 6 OTHERS	1981	GEOTHERMAL SPRINGS OF THE WEST	81P/1165
FANSELAU, G. + BALLANI, L. + B	1980	APPROXIMATIVE SOLUTION OF AMBI	81P/0748
FARMAN, J. C.	1980	MOVING A VOLCANO TO AND FROM A	81P/0683
FARRAR, EDWARD + DIXON, JOHN M	1980	MIOCENE RIDGE IMPINGEMENT AND	81P/0961
FARRELL, W. E. (3)	1978	FRACTURE DETECTION IN CRYSTALL	81P/0322
FASH, J. L. (2)	1980	GEOPHYSICAL DATA BASES: SYSTEM	81P/0340
FAUL, H. (2)	1981	ALKALINE RING COMPLEXES IN EQY	81P/1633
FAURE, G. (2)	1981	RB-SR DATING OF DETRITAL FELDS	81P/1620
	1979	INVESTIGATION OF AN ANOMALOUS	81P/1656
FAURE, H.	1980	LATE CENOZOIC VERTICAL MOVEMEN	81P/0473
FEAGIN, F. J.	1981	SEISMIC DATA DISPLAY AND REFLE	81P/2010
FEARN, D. R. + LOPER, D. E. +	1981	STRUCTURE OF THE EARTH'S INNER	81P/1665
FEARN, DAVID R. + LOPER, DAVID	1981	COMPOSITIONAL CONVECTION AND S	81P/1272
FEDERICO, B. (2)	1979	METHODOLOGICAL CONSIDERATIONS	81P/0582
FEDORCHENKO, V. I. (3)	1980	ON THE JUNCTION CHARACTER OF T	81P/2119
FEDOROVA, IRINA (2)	1979	METHODS AND RESULTS FOR DETERM	81P/2293

FEDOTOV, S. A.	1981	MAGMA RATES IN FEEDING CONDUIT	81P/2157
FEDOTOV, S. A. + CHIRKOV, A. M	1980	THE LARGE FISSURE ERUPTION IN	81P/0985
FEDOTOV, S. A. + ENMAN, V. B.	1980	CRUSTAL DEFORMATIONS RELATED T	81P/0984
FEDOTOV, S. A. + GORELCHIK, V.	1980	SEISMOLOGICAL STUDIES ON THE M	81P/0983
FEDYNSKY, V. V. (2)	1980	SEISMIC AND GRAVITY TWO-DIMENS	81P/0365
FEHLER, M.	1981	CHANGES IN P WAVE VELOCITY DUR	81P/1980
FEHN, U. (5)	1981	HEAT FLOW ON THE HAWAIIAN SWEL	81P/1769
FEI-BI, CHEN (2)	1981	THE DISCUSSION OF VELOCITY CHA	81P/1365
FELDER, R. P. + FAURE, G.	1979	INVESTIGATION OF AN ANOMALOUS	81P/1656
FENG, DE-YI + GU, JIN PING	1981	TEMPORAL AND SPATIAL CHARACTER	81P/2401
FENG, XUE (4)	1981	SEISMO-TECTONIC FEATURES OF EU	81P/2102
FENG-ZHUANG, XU (3)	1981	VERTICAL DEFORMATIONS ASSOCIAT	81P/1945
FERGUSON, C. C. (2)	1981	DIRECTIONAL PROPERTIES OF POLY	81P/1909
FERGUSON, J. + GOLEBY, A. B.	1980	URANIUM IN THE PINE CREEK GEOS	81P/0211
FERGUSON, S. R. + HOCHSTEIN, M	1980	SEISMIC REFRACTION STUDIES IN	81P/1479
FERLA, P. + NUCCIO, P. M. + VA	1978	FENOMENI TERMOCHIMICI NELL'INT	81P/2612
FERRARI, A. J. (2)	1980	A HARMONIC ANALYSIS OF LUNAR G	81P/0039
FERRARI, A. J. + SINCLAIR, W.	1980	GEOPHYSICAL PARAMETERS OF THE	81P/0040
FERREIRA, A. DE BRUM	1980	SURFACES D'APLANISSEMENT ET TE	81P/0396
FERTL, W. H.	1980	GEOPHYSICAL WELL LOGS APPLIED	81P/0128
FEUILLARD, M. (2)	1980	NOTE SUR LA CRISE SISMO-VOLCAN	81P/1574
FEUILLARD, M. + LE MOUEL, J.-L	1980	LE LEVE AEROMAGNETIQUE DE LA M	81P/0512
FIELD, D. + RAHEIM, A.	1980	SECONDARY GEOLOGICALLY MEANING	81P/1045
	1981	AGE RELATIONSHIPS IN THE PROTE	81P/1630
FIGDOR, H. + LAHODYNSKY, R. +	1981	GEOPHYSIKALISCHE UNTERSUCHUNGE	81P/2265
FILLOUX, J. H.	1980	OBSERVATION OF VERY LOW FREQUE	81P/1802
	1980	NORTH PACIFIC MAGNETOTELLURIC	81P/1825
FILSON, JOHN R. (2)	1981	DEVELOPMENT AND STRATEGY OF TH	81P/2427
FINCH, S. J. (4)	1981	ELASTIC PROPERTIES FROM ACOUST	81P/1977
FINCKH, P.	1981	HEAT-FLOW MEASUREMENTS IN 17 P	81P/1765
FINCKH, P. G. (2)	1979	HEAT FLOW DATA IN SWITZERLAND.	81P/0111
FINETTI, I. + GIORGETTI, F. +	1979	THE PAKISTANI SEGMENT OF THE D	81P/0613
FINLAYSON, D. M. + COLLINS, C.	1980	A BRIEF DESRIPTION OF BMR PORT	81P/2525
FINLAYSON, D. M. + MCCRACKEN,	1981	CRUSTAL STRUCTURE UNDER THE SY	81P/2050
FINLAYSON, J. B. (3)	1980	CARBON DIOXIDE: ITS ROLE IN GE	81P/0505
FISCHER, A. G. (4)	1981	PALEOMAGNETISM AND AGE OF MAFI	81P/1870
FISCHER, G. + SCHNEGG, P.-A. +	1980	ELECTROMAGNETIC INDUCTION AT A	81P/1803
FISCHER, GASTON + SCHNEGG, P.	1980	THE DISPERSION RELATIONS OF TH	81P/0735
FISCHER, J. F. (2)	1981	PALEOMAGNETISM AND AGE OF MAFI	81P/1870
FISCHER, RUDOLF	1980	RECENT TECTONIC MOVEMENTS OF T	81P/1558
FISHER, R. L. (2)	1981	EOCENE TO RECENT DEVELOPMENT O	81P/2125
FISHER, RICHARD V. + SMITH, AL	1980	DESTRUCTION OF ST. PIERRE, MAR	81P/0981
FISHER, ROBERT L. (4)	1980	SUBMARINE TOPOGRAPHY AND SHALL	81P/1556
FITCH, A. A.	1981	DEVELOPMENTS IN GEOPHYSICAL EX	81P/1428
FITCH, F. J. + MILLER, J. A.	1980	ON THE AGE OF THE DONEGAL GRAN	81P/0452
FITCH, T. J. (3)	1981	AN INTERMEDIATE DEPTH EARTHQUA	81P/1942
FITCH, T. J. + MCCOWAN, D. W.	1980	ESTIMATION OF THE SEISMIC MOME	81P/0292
FITCH, THOMAS (2)	1981	BASEMENT FAULTING AND THE FOCA	81P/2386
FITTON, J. G.	1980	THE BENUE TROUGH AND CAMEROON	81P/2110
FJELDSKAAR, W. (2)	1980	THE LOCAL SEISMICITY IN THE JA	81P/1330
FJELDSKAAR, W. + KANESTROM, R.	1980	YOUNGER DRYAS GEOID-DEFORMATIO	81P/0558
FLECK, R. J. + GREENWOOD, W. R	1980	RUDIDIUM-STRONTIUM GEOCHRONOLO	81P/1641
FLETCHER, I. R. (2)	1981	EARLY ARCHAEAN GNEISSES FROM T	81P/2131
FLINN, E. D.	1981	APPLICATION OF SPACE TECHNOLOG	81P/2069
FLOHR, MICHEL (3)	1979	UN NOUVEL APPAREILLAGE EM-VLF;	81P/0729
	1979	LE ' SYSCAL-EM' UN NOUVEAU VEN	81P/0733
FLOHR, MICHEL (4)	1979	LE ' SYSCAL-R' : NOUVEAU RESIS	81P/0721
FLORENCE, A. L. (2)	1979	EXPERIMENTAL STUDY OF THE EFFE	81P/1914
FLOWER, M. F. J. + OHNMACHT, W	1980	LITHOLOGIC AND CHEMICAL STRATI	81P/0633
FLYNN, THOMAS (2)	1979	ASSESSMENT OF LOW- TO MODERATE	81P/1164
FODDEN, WILLIAM G. (2)	1980	EARTHQUAKE ROCKING RESPONSE OF	81P/2457
FOLAND, K. A. (3)	1981	ALKALINE RING COMPLEXES IN EQY	81P/1633
FOLKMAN, Y. (2)	1980	THE CRUSTAL STRUCTURE BETWEEN	81P/2548
	1981	GEOPHYSICAL INVESTIGATION OF C	81P/2549
FORBES, R. B. (3)	1980	GEOCHRONOLOGY AND ORIGIN OF TH	81P/0712
FORBES, ROBERT B. (2)	1979	K-AR GEOCHRONOLOGY OF THE SOUT	81P/1016
FORD, A. B. (2)	1979	POTASSIUM-ARGON AGES OF DUFEK	81P/1616
FORD, A. B. + KISTLER, R. W.	1980	K-AR AGE, COMPOSTION, AND ORIG	81P/1654
FORD, P. (5)	1979	GEOPHYSICAL INVESTIGATIONS OF	81P/0244
FORSTER, H. G. (2)	1981	APPARENT POLAR WANDER PATH OF	81P/2341
FORSYTH, D. A.	1981	CHARACTERISTICS OF THE WESTERN	81P/1320
FORSYTH, D. A. (2)	1980	CRUSTAL STUDIES IN THE LA MALB	81P/1461
FORSYTH, DONALD W.	1980	COMPARISON OF MECHANICAL MODEL	81P/0943
FOSS, C. A.	1981	GRAPHICAL METHODS FOR RAPID VE	81P/1840
FOSTER, H. L. & 6 OTHERS	1979	THE ALASKAN MINERAL RESOURCE A	81P/0013
FOSTER, J. + SYMONS, D. T. A.	1979	DEFINING A PALEOMAGNETIC POLAR	81P/1234
FOUILLAC, C. + MICHARD, G.	1981	SODIUM/ LITHIUM RATIO IN WATER	81P/1753
FOULGER, GILLIAN (3)	1981	SEISMICITY PATTERN IN THE SOUT	81P/2440
FOUNTAIN, D. M.	1980	INFLUENCE OF POROSITY AND WATE	81P/0596
FOURNIGUET, J. + VOGT, J. + WE	1981	SEISMICITY AND RECENT CRUSTAL	81P/1332
FOX, R. C.	1978	LOW-ALTITUDE AEROMAGNETIC SURV	81P/2304
FRANCHETEAU, J. (2)	1981	AXIAL DEPTH ANOMALIES FROM 100	81P/2580
FRANCIS, D. J. (3)	1981	A RELATIVE P-WAVE STUDY BETWEE	81P/2542
FRANCK, S. (2)	1980	A GENERALIZATION OF THE VASHCH	81P/0048
FRANCK, S. + STILLER, H.	1980	THE GRUNEISEN PARAMETER AND EQ	81P/0046
FRANGIE, A. B. (2)	1980	ELEMENTARY SEISMOGRAMS OF SEIS	81P/1420
FRANGIE, ANTOINE B.	1980	COMPUTATION OF THE POTENTIAL O	81P/1121
FRANK, D. (2)	1980	INFRARED SURVEYS, RADIANT FLUX	81P/2154
FRANZEN, WOLFGANG O. (2)	1980	TIME-DEPENDENT GRAVITY IN SOUT	81P/0745
FRASER, A. R. + PETTIFER, G. R	1980	RECONNAISSANCE GRAVITY SURVEYS	81P/1143
FRASER, D. C. (4)	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2225
	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2226
	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2227
FRAZER, L. N. (3)	1981	TRANSFORMATION AND ANALYSIS OF	81P/2019
FRAZER, L. N. + PHINNEY, R. A.	1980	THE THEORY OF FINITE FREQUENCY	81P/1408
FRAZER, L. NEIL (2)	1981	A COMPUTER MODEL STUDY OF THE	81P/2500
FREDDO, A. (3)	1980	STUDIO RADIOMETRICO DELLE IGNI	81P/2208
FREEDMAN, R. + VOGIATZIS, J.	1980	REPLY TO DISCUSSION ON ' THEOR	81P/0993
FRENCH, ROWLAND B. (3)	1980	PALEOMAGNETIC INVESTIGATION OF	81P/1243
FRESE, R. R. B. VON + HINZE, W	1981	SPHERICAL-EARTH GRAVITY AND MA	81P/2257
FREY, H.	1979	CRUSTAL EVOLUTION OF THE EARLY	81P/0041
FREY, H. V. (3)	1979	PROPOSED SATELLITE LASER RANGI	81P/1900
FRIEDMAN, G. M. + REECKMANN, S	1981	CARBONATE DEFORMATION MECHANIS	81P/1907
FRIEDMAN, IRVING + OBRADOVICH,	1981	OBSIDIAN HYDRATION DATING OF V	81P/2195
FRIEDMAN, J. D. + FRANK, D.	1980	INFRARED SURVEYS, RADIANT FLUX	81P/2154
FRIEDRICHSEN, HANS	1981	GEOTHERMAL SYSTEMS IN THE UPPE	81P/1167
FRIGNET, B.	1979	POSSIBILITIES ET EXEMPLES D'UT	81P/0059
FRIGNET, B. + MILLON, R.	1979	UTILISATION DES PARAMETRES RES	81P/0060
FRISILLO, A. L. + STEWART, T.	1980	EFFECT OF PARTIAL GAS-BRINE SA	81P/1389
FRISK, G. V. + OPPENHEIM, A. V	1980	A TECHNIQUE FOR MEASURING THE	81P/0597
FRISK, GEORGE V. + DOUTT, JAME	1981	BOTTOM INTERACTION OF LOW-FREQ	81P/2541
FRITH, R. B.	1978	SEISMIC REFRACTION INVESTIGATI	81P/2531
FRITSCH, D. (2)	1981	MULTIVARIATE HYPOTHESIS TESTS	81P/1110
FROGGATT, P. C.	1979	LAKE TAUPO - PROBABLE SOURCE O	81P/0988
FROGGATT, P. C. (2)	1981	UNIFORMITY OF LATE QUATERNARY	81P/2133
FROGGATT, P. C. + HOWORTH, R.	1980	UNIFORMITY OF VERTICAL FAULTIN	81P/2134
FROGNEUX, M. (2)	1981	INTERMEDIATE DEPTH SEISMICITY	81P/1973
FROHLICH, C. (2)	1981	THE P VELOCITY WITHIN THE TONG	81P/1976
FROHLICH, C. + BUSKIRK, R. E.	1980	CAN FISH DETECT SEISMIC WAVES?	81P/0272
FROHN, C. (2)	1980	ULSTASONING VELOCITY VARIATION	81P/1397
FROIDEVAUX, CLAUDE + PAQUIN, C	1980	TECTONIC STRESSES IN FRANCE: I	81P/0966
FRUCHTER, J. S. & 21 OTHERS	1980	REPORTS - MOUNT ST. HELENS ASH	81P/0671
FRYER, G. J.	1980	A SLOWNESS APPROACH TO THE REF	81P/1429
FRYXELL, ROALD (2)	1981	GEOLOGICAL EVIDENCE FOR AGE OF	81P/2205
FU ZHENGXIZNG, (3)	1981	SEISMO-TECTONIC FEATURES OF EU	81P/2102
FU, Z. (2)	1981	SOME FEATURES OF MEDIUM- AND S	81P/2420

FU-LU, MEN	1981	PROBLEMS OF WAVE PROPAGATION I	81P/1390
FUCHS, K. (3)	1981	CORRELATION BETWEEN SEISMIC MI	81P/2409
FUCHS, K. + BONJER, K. P. + PR	1981	THE CONTINENTAL RIFT SYSTEM OF	81P/1535
FUCUGAUCHI, J. URRUTIA	1980	FURTHER RELIABILITY TESTS FOR	81P/0178
	1980	PALAEOINTENSITY DETERMINATION	81P/1039
FUJII, I. (2)	1980	PRECISE SPIRIT-LEVEL TILTING O	81P/0681
FUJII, NAOYUKI (4)	1980	HYDROGEN RELEASE: NEW INDICATO	81P/0878
FUJII, Y. + NAKANE, K.	1980	EARTH'S HORIZONTAL STRAIN ACRO	81P/0660
FUJII, YOICHIRO (2)	1980	HORIZONTAL CRUSTAL MOVEMENT IN	81P/2249
FUJIMOTO, H. + TOMODA, Y.	1980	SUPERCONDUCTING GRAVIMETER OF	81P/0486
FUJIMOTO, HIROMI (2)	1980	POSSIBILITY OF MEASUREMENT OF	81P/0143
	1980	FREE AIR AND BOUGUER GRAVITY A	81P/2272
FUKUDA, MICHIHIRO (2)	1980	INTERPRETATION AND GRAPHIC REP	81P/0719
FULFARO, V. J. + SUGUIO, K.	1980	VERTICAL MOVEMENTS IN CONTINEN	81P/0624
FULLAGAR, PETER K. (2)	1981	RECONSTRUCTION OF A SPARSE SPI	81P/2505
FULLER, A. O. (2)	1981	THE REITZ RING: A POSSIBLE CIR	81P/2111
FULLER, M. (2)	1981	THE DEPENDENCE OF MAGNETIC DOM	81P/2314
FULLER, M. (3)	1980	THE EFFECT OF COOLING RATE ON	81P/0160
FURUKAWA, K. (2)	1980	CRUSTAL STRUCTURE OF THE SHATS	81P/1480
FURUTA, T. + KOBAYASHI, K. + M	1980	MAGNETIC PROPERTIES OF IGNEOUS	81P/0798
FURUTA, TOSHIO + TONOUCHI, SHY	1980	MAGNETIC PROPERTIES OF PILLOW	81P/1200
FURUYA, I. (2)	1980	A MICROPROCESSOR CONTROLLED TI	81P/1437
FUSAN, O. + IBRAMAJER, J. + PL	1979	NEOTECTONIC BLOCKS OF THE WEST	81P/0650
FYEN, J. (2)	1979	HYPOCENTRAL DISTRIBUTION, FOCA	81P/0579
FYFE, W. S.	1980	CRUST FORMATION AND DESTRUCTIO	81P/1493
FYFFE, L. R. + CORMIER, R. F.	1979	THE SIGNIFICANCE OF RADIOMETRI	81P/1033
FYTIKAS, M. D. + KOLIOS, N. P.	1979	PRELIMINARY HEAT FLOW MAP OF G	81P/0119

GABAY, STEVEN (2)	1981	EXCITATION OF THE EARTH'S POLA	81P/2247
GABLE, R.	1979	DRAFT OF A GEOTHERMAL FLUX MAP	81P/0107
GABRIELSEN, R. H. + RAMBERG, I	1981	REGIONAL GEOLOGICAL, TECTONIC	81P/2581
GAGNY, C. (4)	1980	GEOCHRONOLOGICAL INTERPRETATIO	81P/1052
GALANOPOULOS, A. G.	1979	A NEW APPROACH TO THE PROBLEM	81P/0588
GALE, N. H. (2)	1980	RB-SR WHOLE-ROCK ISOCHRON AGES	81P/1048
GALE, N. H. + ARDEN, J. W. + A	1980	URANIUM-LEAD AGE OF THE BRUDER	81P/0042
GALE, N. H. + BECKINSALE, R. D	1980	DISCUSSION OF A PAPER BY MCKER	81P/1613
GALEONE, L. + MONGELLI, F.	1981	PRELIMINARY GEOTHERMAL MODEL O	81P/1783
GALIBINA, I. V. (2)	1978	TRENDS IN EVOLUTION OF THE TER	81P/1065
GALLART, J. (2)	1980	ETUDE SISMIQUE DES PYRENEES. A	81P/2036
GAMBOA, L. A. P. + RABINOWITZ,	1981	THE RIO GRANDE FRACTURE ZONE I	81P/1528
GAMES, K. P.	1980	THE MAGNITUDE OF THE ARCHAEOMA	81P/0825
GAMES, K. P. + BAKER, M. E.	1981	DETERMINATION OF GEOMAGNETIC A	81P/1214
GAMKRELIDZE, IRAKLI P. (2)	1981	THRUST ZONE OF THE KRIZNA NAPP	81P/2586
GANLEY, D. C. + KANASEWICH, E.	1980	MEASUREMENT OF ABSORPTION AND	81P/1430
GANSEI, S. S. + GORBARENKO, S.	1980	FISSION-TRACK AGE OF VOLCANIC	81P/1645
GAPOSCHKIN, E. M.	1980	GLOBAL GRAVITY FIELD TO DEGREE	81P/1099
GAPOSCHKIN, E. M. (2)	1980	ON USING SATELLITE ALTIMETRY T	81P/1103
GARBIN, H. D.	1979	AVERAGE STRUCTURE OF THE UPPER	81P/0296
GARCIA, M. O. (2)	1980	K-AR AGE AND CHEMISTRY OF VOLC	81P/0036
GARCIA, MICHAEL O. (3)	1981	PETROLOGY AND K-AR OF DREDGED	81P/2217
GARDNER, G. H. F. (2)	1981	AREAL SEISMIC METHODS FOR DETE	81P/2016
GARLAND, G. D.	1979	INTRODUCTION TO GEOPHYSICS: MA	81P/0432
	1980	COMMENT ON ' REGIONAL FREE AIR	81P/0757
GARLAND, G. D. (2)	1979	HEAT FLOW MEASUREMENTS UNDER S	81P/1156
GARLAND, G. D. (3)	1980	CRUSTAL AND UPPER MANTLE ELECT	81P/1184
GARLAND, G. D. (5)	1980	THE DEVELOPMENT AND APPLICATIO	81P/0058
GARRISON, E. G. + ROWLETT, R.	1981	ESR DATING OF ANCIENT FLINTS.	81P/1006
GASS, T. E.	1980	GROUND WATER: THE SEISMOLOGIST	81P/0270
GAUDETTE, HENRI E.	1981	ZIRCON ISOTOPIC AGE FROM THE U	81P/2201
GAUTIER, MARCEL	1980	NEOTECTONIQUE ET SISMICITE DAN	81P/1532
GEBHART, H. J. (3)	1981	MICROEARTHQUAKES NEAR THE ALBU	81P/1328
GEBRANDE, H. + MILLER, H. + EI	1980	SEISMIC STRUCTURE OF ICELAND A	81P/0357
GEE, R. D. (5)	1981	EARLY ARCHAEAN GNEISSES FROM T	81P/2131
GEISER, PETER (2)	1980	ON THE USE OF REGIONAL JOINT S	81P/0963
GEISSMAN, J. W. + VAN DER VOO,	1980	THERMOCHEMICAL REMANENT MAGNET	81P/0171
GEISSMAN, JOHN W. + KELLY, W.	1980	PALEOMAGNETIC DOCUMENTATION OF	81P/1239
GELLER, ROBERT J. + MUELLER, C	1980	FOUR SIMILAR EARTHQUAKES IN CE	81P/0854
GELLERT, J. F.	1978	ERDBEBEN IN MITTELASITISCHEN S	81P/0255
GERARD, A.	1980	CHAMP RESULTANT DE L'INCIDENCE	81P/0325
GERMS, G. J. B. (3)	1980	PALEOMAGNETISM OF LATE PRECAMB	81P/1879
GERSTL, MICHAEL + RUMMEL, REIN	1981	STABILITY INVESTIGATIONS OF VA	81P/2237
GETTING, I. C. (2)	1980	VELOCITY CHANGES ASSOCIATED WI	81P/0321
GETTRUST, J. F. + FURUKAWA, K.	1980	CRUSTAL STRUCTURE OF THE SHATS	81P/1480
GETTRUST, JOSEPH F. + FRAZER,	1981	A COMPUTER MODEL STUDY OF THE	81P/2500
GEUER, J. W. + HASEGAWA, H. S.	1981	A MODEL FOR P-WAVE NODAL SOLUT	81P/2357
GHADOUSSI, J. + DIKMEN, S. U.	1979	LASS-III, COMPUTER PROGRAM FOR	81P/0271
GHALIB, M. (3)	1981	BOUGUER ANOMALIES AND CRUSTAL	81P/1135
GIANZERO, S. (2)	1981	TRANSIENT RESPONSE OF AN INDUC	81P/2619
GIBB, R. A.	1979	GRAVITY, CANADA.	81P/0738
GIBB, R. A. (2)	1981	GRAVITY ANOMALIES AND DEEP STR	81P/1128
GIBB, R. A. + THOMAS, M. D.	1980	CORRELATION OF GRAVITY ANOMALI	81P/1126
GIBBONS, G. W. + WHITING, B. F	1981	NEWTONIAN GRAVITY MEASUREMENTS	81P/1727
GIBOWICZ, S. J. (2)	1980	FREQUENCY DEPENDENT AMPLITUDES	81P/0301
GIDLEY, P. R.	1981	DISCRIMINATION OF SURFICIAL AN	81P/1836
GIDLEY, P. R. + STUART, D. C.	1980	MAGNETIC PROPERTY STUDIES AND	81P/1857
GIESE, P.	179,	CRUSTAL STRUCTURE OF THE IVREA	81P/0646
GILBERT, F. (2)	1981	STRUCTURE OF THE INNER CORE IN	81P/1670
GILBERT, KENNETH E.	1980	REFLECTION OF SOUND FROM A RAN	81P/2501
GILLOT, P. Y. (4)	1978	POTASSIUM-ARGON TECHNOLOGY.	81P/2194
GILMORE, T. D. (4)	1981	AN ASSESSMENT OF THE ACCURACY	81P/1730
GINGRICH, J. E. (3)	1980	EXPERIENCE WITH THE TRACK ETCH	81P/0212
GINZBURG, A. + FOLKMAN, Y.	1980	THE CRUSTAL STRUCTURE BETWEEN	81P/2548
	1981	GEOPHYSICAL INVESTIGATION OF C	81P/2549
GIODA, G.	1981	A FINITE ELEMENT SOLUTION OF N	81P/1908
GIORGETTI, F. (2)	1979	THE PAKISTANI SEGMENT OF THE D	81P/0613
	1980	PROJECT FOR A GEOELECTRICAL DI	81P/1678
GIORGETTI, F. + NIETO, D. + SL	1980	SEISMIC RISK OF THE FRIUL- VEN	81P/1346
GIRARDI, R. (4)	1980	PROBABILITY ANALYSIS OF GEOLOG	81P/0688
GIRARDI, V. A. V. (3)	1979	GEOCRONOLOGIA DO COMPLEXO MAFI	81P/0446
GIRARDIN, NICOLE	1980	TRAVEL-TIME RESIDUALS OF PP WA	81P/0882
GIRDLER, R. W. (2)	1980	A GRAVITY TRAVERSE ACROSS NORT	81P/0761
	1980	INTERPRETATION OF AFRICAN GRAV	81P/0762
GIROLAMO, PIO DI (2)	1980	GUIDE A L' EXCURSION 122A: VOL	81P/0982
GIUDICE, E. L. (3)	1979	METHODOLOGICAL CONSIDERATIONS	81P/0582
GIVEN, J. W. + HELMBERGER, D.	1980	UPPER MANTLE STRUCTURE OF NORT	81P/1373
GIVEN, JEFFREY W. (3)	1980	TIME-DEPENDENT GRAVITY IN SOUT	81P/0745
GLASS, B. (2)	1980	PRESENT STATUS IN FLEXTENSIONA	81P/2523
GLASSMEIER, K. -H.	1980	MAGNETOMETER ARRAY OBSERVATION	81P/0780
GLAVCEVA, RUMJANA (2)	1979	SEISMICITY IN BULGARIA - 1965-	81P/2383
GLEADOW, A. J. W. (2)	1981	EVOLUTION OF THE TASMAN RIFT:	81P/1652
GLEASON, R. J. (4)	1980	MODERATE- TEMPERATURE GEOTHERM	81P/0132
GLIKSON, A. Y.	1980	PRECAMBRIAN SIAL- SIMA RELATIO	81P/0376
GLIKSON, A. Y. (2)	1981	REE GEOCHIMISTRY AND ISOTOPIC	81P/2599
GLINSKI, ANDRZEJ L. R	1978	PODZIEMNE WIELOPOZIOMOWE ZDJEC	81P/1122
GLOVER, J. B. (2)	1981	DISPERSION PATTERNS OF THE GRO	81P/2005
GOAD, C. C.	1979	GRAVIMETRIC TIDAL LOADING COMP	81P/0215
GOAD, C. D. (2)	1980	DETERMINATION OF THE GEOPOTENT	81P/1726
GODFREY, R. + MUIR, F. + ROCCA	1980	MODELING SEISMIC IMPEDANCE WIT	81P/0599
GODWIN, COLIN I. (2)	1979	INTERPRETATION OF ISOTOPIC AGE	81P/1029
GOFF, R. C. (3)	1977	INVERSION OF COMBINED GEOPHYSI	81P/0131
GOGNA, M. L. + JEFFREYS, H. +	1980	SEISMIC TRAVEL TIMES FOR CENTR	81P/1374
GOH, K. M.	1979	RADIOCARBON DATES: REPLY.	81P/1010
GOLDFLAM, PAVEL	1979	ANWENDUNG VON FOURIER REIHEN Z	81P/0749

GOLDSTEIN, N. (2)	1979	GEOTHERMAL EXPLORATION ASSESSM	81P/1779
GOLEBY, A. B. (2)	1980	URANIUM IN THE PINE CREEK GEOS	81P/0211
GOLEBY, BRUCE R.	1981	EARLY PALAEOZOIC PALAEOMAGNETI	81P/2344
GONCHAROV, G. N. (3)	1980	THE USE OF PHYTOGEOCHEMICAL ME	81P/0436
GONZALEZ, J. (5)	1981	STRAIN AND DISPLACEMENT MEASUR	81P/1930
GOODACRE, A. K.	1980	ESTIMATION OF THE MINIMUM DENS	81P/0079
GOODACRE, A. K. (2)	1981	GRAVITY AND MAGNETIC ANOMALIES	81P/1743
GOODACRE, A. K. + HASEGAWA, H.	1980	GRAVITATIONALLY INDUCED STRESS	81P/1494
GOODWIN, A. M.	1981	PRECAMBRIAN PERSPECTIVES.	81P/2070
GOODWIN, R. (3)	1980	RB-SR WHOLE-ROCK ISOCHRON AGES	81P/1048
GOPALA RAO, D. (2)	1981	ACOUSTIC MASKING IN SEDIMENTS	81P/1475
GORBARENKO, S. A. (2)	1980	FISSION-TRACK AGE OF VOLCANIC	81P/1645
GORBENKO, M. G. (4)	1980	THE USE OF PHYTOGEOCHEMICAL ME	81P/0436
GORDIENKO, I. V.	1980	THE COMPOSITION AND AGE OF TAM	81P/1582
GORDON, A. D. + REYMENT, R. A.	1979	SLOTTING OF BOREHOLES SEQUENCE	81P/2178
GORDON, RICHARD G. + COX, ALLA	1980	PALEOMAGNETIC TEST OF THE EARL	81P/0829
	1980	CALCULATING PALAEOMAGNETIC POL	81P/1213
GORELCHIK, V. I. (2)	1980	SEISMOLOGICAL STUDIES ON THE M	81P/0983
GORLING, L.	1981	CONSTRAINED OPTIMIZATION OF GR	81P/2258
GORLING, L. (2)	1981	OPTIMIZATION OF CRUSTAL DENSIT	81P/2254
GORSHKOV, G. S. (2)	1979	QUATERNARY VOLCANISM AND TECTO	81P/2120
GORSLINE, D. S. + HOLCOMBE, T.	1980	INTERPRETATIVE MODELING OF DEE	81P/2478
GOSLIN, J. (2)	1981	ETUDE DE L'EQUILIBRE ISOSTATIQ	81P/2042
GOSLIN, J. + RECQ, M. + SCHLIC	1981	STRUCTURE PROFONDE DU PLATEAU	81P/2040
GOSLIN, JEAN + SEGOUFIN, JACQU	1980	SUBMARINE TOPOGRAPHY AND SHALL	81P/1556
GOT, H. (3)	1980	SEISMIC STRUCTURE OF SOUTHWEST	81P/0364
GOTO, TSUNEAKI + AHRENS, T. J.	1980	ABSORPTION SPECTRUM OF SHOCK-	81P/0317
GOUGH, D. I. (2)	1980	CONDUCTIVE STRUCTURES IN SOUTH	81P/0148
GOUGH, D. I. + DE BEER, J. H.	1980	SOURCE-FIELD BIAS IN GEOMAGNET	81P/0781
GOUGH, D. JAN	1980	MAGNETOMETER ARRAYS AND LARGE	81P/1185
GOYD, G. W.	1980	NEWMONT EMP SURVEYS OVER ELURA	81P/1697
GRABOWSKA, TERESA	1980	INTERRELATIONS OF GRAVIMETRIC	81P/1137
GRABOWSKA, TERESA + MALOSZEWSK	1980	STATISTICAL INVESTIGATIONS OF	81P/1138
GRAD, M.	1979	DYNAMIC PROPERTIES OF DIFFRACT	81P/0293
	1980	DETERMINATION OF DEEP TECTONIC	81P/1467
GRAEBNER, ROBERT + WASON, CAM	1981	THREE-DIMENSIONAL METHODS IN S	81P/2502
GRAEDEL, T. E. (2)	1980	EXPLORATORY DATA ANALYSIS IN T	81P/0689
GRAHAM, A. L.	1981	PLATE TECTONICS.	81P/2071
GRAHAM, I. J. + WATSON, J. L.	1980	COMPOSITIONAL, STRUCTURAL, AND	81P/1859
GRAHAM, T. + CHIBURIS, E. F.	1980	FAULT PLANE SOLUTIONS AND THE	81P/1326
GRANET, M. + HOANG TRONG, P.	1980	SOME MEDIUM PROPERTIES AT FRIU	81P/0249
GRANT, D. R.	1980	QUATERNARY SEA-LEVEL CHANGE IN	81P/0474
GRANT, M. A. (2)	1980	NONLINEAR EFFECTS IN TWO-PHASE	81P/0507
GRANT, M. A. (3)	1980	A PROBLEM POSED BY VAPOUR-DOMI	81P/0506
GRANT-TAYLOR, T. L.	1979	RADIOCARBON DATES: REPLY.	81P/1011
GRANTZ, A. (3)	1981	ACOUSTIC PROPERTIES OF NORTHER	81P/1981
GRASSL, S. + OESBERG, R.-P.	1980	LATERAL VELOCITY HETEROGENEITY	81P/2034
GRAVENOR, C. P. (3)	1980	REMANENCE RESETTING BY SHOCK-I	81P/1235
GRAY, F. (3)	1980	A LOW VELOCITY ZONE BENEATH MO	81P/0679
GREELEY, R. (3)	1980	ROLE OF LAVA TUBES IN (AA) FL	81P/1580
	1981	EARTHLIKE PLANETS: SURFACES OF	81P/1660
GREEN, A. A. (4)	1980	A STUDY OF THE PINE CREEK GEOS	81P/0156
GREEN, A. G.	1980	REPLY TO THE COMMENT BY NIKHEL	81P/0793
	1980	DELINEATION OF GEOLOGIC CONTAC	81P/1456
	1981	RESULTS OF A SEISMIC REFLECTIO	81P/1457
GREEN, A. G. & 7 OTHERS	1980	COOPERATIVE SEISMIC SURVEYS AC	81P/1458
GREEN, A. G. (2)	1980	A MAGNETIC SURVEY OF THE AUREO	81P/0154
	1980	GRAVITY MODEL OF THE AULNEAU B	81P/1130
GREEN, A. G. + ANDERSON, N. L.	1979	AN EXPANDING SPREAD SEISMIC RE	81P/1460
GREEN, J. D. (3)	1980	STRATIGRAPHY AND CHRONOLOGY OF	81P/2135
GREEN, KENNETH E. + VON HERZEN	1981	THE GALAPAGOS SPREADING CENTRE	81P/1160
GREEN, R.	1980	FIELD PROCESSING OF MAGNETIC D	81P/0149
GREEN, R. (2)	1981	RECENT CRUSTAL MOVEMENTS, 1979	81P/1903
GREEN, R. + ADKINS, J. S. + HA	1981	BOUGUER GRAVITY MAP OF INDONES	81P/1141
GREEN, T. H.	1980	ISLAND ARC AND CONTINENT-BUILD	81P/0377
GREENE, CHARLES R. (2)	1980	A TWO-HYDROPHONE METHOD OF ELI	81P/2522
GREENE, H. G.	1980	GEOPHYSICAL OBSERVATIONS TAKEN	81P/0614
GREENE, H. G. (2)	1980	PRE- LEG 55 SITE SURVEY GEOPHY	81P/0616
GREENE, H. G. (6)	1980	INTRODUCTION AND SUMMARY OF RE	81P/0662
GREENE, H. G. + CLAGUE, D. A.	1980	SEISMIC STRATIGRAPHY AND VERTI	81P/0367
GREENE, R. C. + PLOUFF, D.	1981	LOCATION OF A CALDERA SOURCE F	81P/1744
GREENHALGH, S. A.	1981	SEISMIC INVESTIGATIONS OF CRUS	81P/2032
GREENHALGH, S. A. (2)	1980	RESISTIVITY SOUNDING COMPUTATI	81P/0718
GREENHALGH, S. A. + KING, D. W	1980	ON THE FITTING OF VELOCITY FUN	81P/0911
	1980	DETERMINATION OF VELOCITY- DEP	81P/0912
GREENHOUSE, J. P. (2)	1981	GEOMAGNETIC VARIATION SOUNDING	81P/1188
GREENHOUSE, J. P. (4)	1980	AN ANALOGUE MODEL STUDY OF ELE	81P/0147
GREENHOUSE, JOHN P. + WRIGHT,	1981	CURRENTS IN THE EARTH: GEOMAGN	81P/2302
GREENSFELDER, R. W. + KINTZER,	1980	SEISMOTECTONIC REGIONALIZATION	81P/2092
GREENSTADT, E. W. + MCPHERRON,	1981	SOLAR WIND CONTROL OF DAYTIME,	81P/2281
GREENWALD, R. A. (2)	1981	PULSATION STRUCTURE IN THE ION	81P/2289
GREENWOOD, W. R. (2)	1980	RUDIDIUM-STRONTIUM GEOCHRONOLO	81P/1641
GREGORI, G. P. (4)	1981	GEOMAGNETIC INDUCTION ON A TRA	81P/1807
GREGORY, ROBERT G. (2)	1981	GEOTHERMAL MEASUREMENTS IN THE	81P/2278
GREILING, R. (2)	1981	STRUCTURE OF THE BANGFJALLET C	81P/2308
GRIFFITHS, D. H. (5)	1981	SEISMIC AND GRAVITY SURVEYS IN	81P/2043
GRIFFITHS, D. H. + KING, R. F.	1981	APPLIED GEOPHYSICS FOR GEOLOGI	81P/1601
GRIGORIANTS, B. V. (2)	1980	PRINCIPAL FEATURES OF THE CRUS	81P/0969
GRIGOROVA, EKATERINA + GLAVCEV	1979	SEISMICITY IN BULGARIA - 1965-	81P/2383
GRIGORYAN, G. B. (3)	1978	SEISMIC DATA ON MAGMA CHAMBERS	81P/0419
GRIM, M. S. (4)	1980	AEROMAGNETIC AND RADIO ECHO IC	81P/0515
	1981	AEROMAGNETIC AND RADIO ECHO IC	81P/1837
GRINDLEY, G. W. + OLIVER, P. J	1981	LOWER MESOZOIC POSITION OF SOU	81P/1887
GROMME, C. SHERMAN (3)	1980	PALEOZOIC PALEOMAGNETISM AND N	81P/1221
GRONLIE, A.	1981	THE LATE AND POSTGLACIAL ISOTA	81P/2251
GRONLIE, G. (2)	1979	TERRESTRIAL HEAT FLOW DETERMIN	81P/0102
	1981	DIAGENETIC AND SEDIMENTOLOGIC	81P/1388
GRONLIE, G. + JOHANSEN, T. E.	1980	PROSPECTING FOR GEOTHERMAL ENE	81P/1782
GROS, Y. (2)	1980	FRACTURATION DE LA CHAMPAGNE B	81P/2105
GROTEN, E.	1981	LOCAL AND GLOBAL GRAVITY FIELD	81P/2238
GU, GONG-XU	1981	STRATEGY OF EARTHQUAKE PREDICT	81P/2445
GU, JIN PING (2)	1981	TEMPORAL AND SPATIAL CHARACTER	81P/2401
GUAN-YU, CAO (3)	1980	ARCHAEOMAGNETIC RESEARCH OF JI	81P/1263
GUANG-CHU, XIONG	1981	THE RELATION BETWEEN THE STRIK	81P/1123
GUANGSHENG, CHIAO	1981	THE CALCULATION OF (SR87-SR86	81P/2196
GUANGYU, ZHANG (5)	1981	OPHIOLITE SERIES IN QINGHAI-TI	81P/2591
GUARDIA, P. (2)	1980	LE VOLCANISME ALCALIN PLIO-QUA	81P/1632
GUBBINS, DAVID (2)	1980	TRAVEL- TIME INVERSION FOR SIM	81P/0851
GUBELLINI, A. (4)	1981	GEOPHYSICAL AND GEODETIC OBSER	81P/1473
GUBLER, E. + KAHLE, H.-G. + KL	1981	RECENT CRUSTAL MOVEMENTS IN SW	81P/1105
GUEGUEN, YVES + NICOLAS, ADOLP	1980	DEFORMATION OF MANTLE ROCKS.	81P/1273
GUER, M. + BAYER, R.	1980	FORTRAN ROUTINES FOR LINEAR IN	81P/0996
GUERRA, I. (4)	1979	CRUSTAL SECTION ACROSS THE ZON	81P/0645
GUERREIRO, S. D. C. (2)	1980	PALAEOMAGNETISM OF UPPER CRETA	81P/0814
GUEST, J. E. + DUNCAN, A. M.	1981	INTERNAL PLUMBING OF MOUNT ETN	81P/2166
GUEST, J. E. + UNDERWOOD, J. R	1980	ROLE OF LAVA TUBES IN (AA) FL	81P/1580
GUILLAUME, A.	1979	THE IVREA ZONE AND THE CHAMA F	81P/0647
GUILLAUME, A. (3)	1979	THE GEOID UNDULATIONS ON OCCID	81P/0471
GUKASJAN, R. CH. (4)	1980	TO PROBLEMS OF INTERPRETATION	81P/0020
GUNN, P. J.	1980	CASE HISTORY EXAMPLES COMPARIN	81P/0723
GUO ZIQIANG (4)	1981	STUDIES ON GRAVITY TIDE IN THE	81P/1906
GUPTA, H. K.	1980	GEOTHERMAL RESOURCES: AN ENERG	81P/1770
GUPTA, HARSH K. (3)	1981	SOME RECENT EARTHQUAKES IN PEN	81P/2388
GUPTA, MOHAN L.	1981	SURFACE HEAT FLOW AND IGNEOUS	81P/2273
GUPTA, V. K. + RAMANI, N.	1980	SOME ASPECTS OF REGIONAL- RESI	81P/0487
GUPTILL, PAUL D. + HEATH, EDWA	1981	SURFACE FAULTING ALONG THE NEW	81P/2572

GUSEV, N. A. (3)	1980	THE LARGE FISSURE ERUPTION IN	81P/0985
GUTDEUTSCH, R. (2)	1980	COMPUTATION OF TRAVEL TIMES AN	81P/0336
GUTOWSKI, P. R. (3)	1980	A SUM AUTOREGRESSIVE FORMULA F	81P/0915
GUZZON, M. (2)	1980	INVERSION METHOD FOR MAGNETOTE	81P/1712
HABERMANN, R. E.	1981	PRECURSORY SEISMICITY PATTERNS	81P/2402
HADGIGEORGE, G. (2)	1979	LOCAL GEOID AND GRAVITY ANOMAL	81P/0072
HADIWISASTRA, S. (5)	1981	PALEOMAGNETIC EVIDENCE FOR THE	81P/1886
HADLEY, D. G. (3)	1980	RUDIDIUM-STRONTIUM GEOCHRONOLO	81P/1641
HADLEY, D. M. + HART, R. S.	1979	SEISMIC STUDIES OF THE NEVADA	81P/0354
HAENEL, R.	1979	A CRITICAL REVIEW OF HEAT FLOW	81P/0094
HAENEL, R. + GRONLIE, G. & K.	1979	TERRESTRIAL HEAT FLOW DETERMIN	81P/0102
HAESSLER, H. (2)	1980	AFTERSHOCK SEQUENCE OF THE JAN	81P/0246
HAESSLER, H. + HOANG-TRONG, P.	1980	THE SEPTEMBER 3, 1978, SWABIAN	81P/0248
HAGER, BRADFORD H. + O'CONNELL	1981	A SIMPLE GLOBAL MODEL OF PLATE	81P/2562
HAGGERTY, STEPHEN E.	1979	THE AEROMAGNETIC MINERALOGY OF	81P/1202
HAGIWARA, Y.	1980	ACTIVE FAULTS ON A SHORT-WAVEL	81P/0493
HAGIWARA, Y. + TAJIMA, J. + IZ	1980	GRAVITY CHANGES OVER THE EAST-	81P/1751
HAINES, A. J.	1980	DIFFERENCES IN TIME TERMS BETW	81P/2467
HAINES, G. V. (2)	1981	BROAD-SCALE MAGNETIC ANOMALIES	81P/1832
HAJDUSKIV, I.	1979	PHOTOGRAMMETRIC METHOD OF STUD	81P/1347
HALD, O. H.	1980	INVERSE EIGENVALUE PROBLEMS FO	81P/0047
HALDAR, ACHINTYA + TANG, WILSO	1981	STATISTICAL STUDY OF UNIFORM C	81P/2403
HALES, A. L. (2)	1980	EVIDENCE FOR P WAVE VELOCITY D	81P/0887
HALES, A. L. + MAKI-LOPEZ, M.	1980	P TRAVEL-TIMES FROM NEVADA TES	81P/0883
HALES, A. L. + MUIRHEAD, K. J.	1980	A COMPRESSIONAL VELOCITY DISTR	81P/0308
	1980	CRUST AND UPPER MANTLE SHEAR V	81P/1476
HALES, ANTON L.	1981	THE UPPER MANTLE VELOCITY DIST	81P/2563
HALGEDAHL, S. L. + DAY, R. + F	1980	THE EFFECT OF COOLING RATE ON	81P/0160
HALGEDAHL, S. L. + FULLER, M.	1981	THE DEPENDENCE OF MAGNETIC DOM	81P/2314
HALL JR, CLARENCE A.	1981	SAN LUIS OBISPO TRANSFORM FAUL	81P/1524
HALL, D. H. + COLES, R. L. + H	1979	THE DISTRIBUTION OF SURFACE MA	81P/1203
HALL, J. M. (2)	1979	GEOMAGNETISM.	81P/0810
HALL, J. M. (3)	1979	THE DISTRIBUTION OF SURFACE MA	81P/1203
HALL, JAMES M. (2)	1980	DEEP DRILL 1972: A PALEOMAGNET	81P/1250
HALL, S. H.	1980	A ROTATING DIPOLE SURVEY OF TH	81P/1702
HALLIDAY, A. N. (2)	1980	AGE AND ORIGIN OF BALLANTRAE O	81P/0703
HALLIDAY, M. E. + COOK, K. L.	1980	REGIONAL GRAVITY SURVEY, NORTH	81P/0490
HALLOF, P. G. + PELTON, W. H.	1980	SPECTRAL IP SURVEY ELURA DEPOS	81P/1689
HALLS, H. C. (2)	1981	REMAGNETIZATION IN KEWEENAWAN	81P/1868
HALLS, HENRY C. (2)	1979	THE PALEOMAGNETISM OF KEWEENAW	81P/1238
HAMANO, Y.	1980	AN EXPERIMENT ON THE POST-DEPO	81P/1841
HAMBLEN, WILLIAM R. (2)	1980	THE AIR GUN IMPULSIVE UNDERWAT	81P/2521
HAMBURGER, M. W. (2)	1981	TECTONICS AND SEISMICITY OF TH	81P/2117
HAMELIN , B. (4)	1980	LEAD ISOTOPE STUDY OF BASIC-UL	81P/0011
HAMILTON, EDWIN L.	1980	GEOACOUSTIC MODELING OF THE SE	81P/2479
HAMILTON, R. M. (2)	1980	RECURRENT INTRAPLATE TECTONISM	81P/0628
HAMPTON, L. D. (2)	1980	ACOUSTICS OF GAS-BEARING SEDIM	81P/0312
	1980	ACOUSTICS OF GAS-BEARING SEDIM	81P/0313
HAMZA, V. M. (2)	1980	TERRESTRIAL HEAT FLOW IN THE B	81P/0125
HANADA, HIDEO + TSUBOKAWA, TSU	1980	ANTI-VIBRATION AND PRECISE VIB	81P/2261
HANDSCHUMACHER, DAVID W. (2)	1981	THE FIXED- HOTSPOT HYPOTHESIS	81P/2601
HANKS, THOMAS C. + RALEIGH, C.	1980	THE CONFERENCE ON MAGNITUDE OF	81P/0945
HANNAFORD, W. (3)	1981	BROAD-SCALE MAGNETIC ANOMALIES	81P/1832
HANNAH, JUDITH L. + VEROSUB, K	1980	TECTONIC IMPLICATIONS OF REMAG	81P/1246
HANUS, V. + VANEK, J.	1979	STRUCTURE OF THE WADATI- BENIO	81P/0630
	1979	WADATI- BENIOFF ZONE AND INDUC	81P/0631
	1979	SYSTEMS OF SUBDUCTION IN THE S	81P/0666
	1979	MORPHOLOGY AND VOLCANISM OF TH	81P/0974
	1981	PLATE TECTONIC INTERPRETATION	81P/2137
HANYGA, A.	1980	THE OUTLOOKS FOR PHASE TRANSFO	81P/1301
	1980	SHEAR WAVES. IV. AMPLITUDE EQU	81P/1409
HANYUN, ZHU (3)	1981	STUDIES ON GRAVITY TIDE IN THE	81P/1906
HARAKAL, J. E. (3)	1980	AGE OF AG- PB- ZN MINERALIZATI	81P/1028
	1981	MID- TERTIARY VOLCANIC ROCKS O	81P/1617
HARBAUGH, J. W. (2)	1981	A COMPUTER PROCEDURE TO ANALYZ	81P/1419
HARBAUGH, JOHN W. (2)	1981	USE OF SEISMIC DATA FOR STATIS	81P/2536
HARDING JR, R. S. (3)	1981	INTERPRETATION OF SELF-POTENTI	81P/1679
HAREN, R. J.	1980	TURAM EM TESTING OVER THE ELUR	81P/1703
HAREN, R. J. (2)	1980	A COMPUTER MODEL EVALUATION OF	81P/1688
HARGRAVES, R. B. (2)	1980	TECTONIC SIGNIFICANCE OF PALEO	81P/1247
	1981	PROTEROZOIC TRANSCURRENT TECTO	81P/1248
HARGRAVES, R. B. + FULLER, A.	1981	THE REITZ RING: A POSSIBLE CIR	81P/2111
HARGRAVES, R. B. + ONSTOTT, T.	1980	PALEOMAGNETIC RESULTS FROM SOM	81P/0203
HARJES, H.-P. + HENGER, M. + L	1980	ERDBEBEN IN DER BUNDESREPUBLIL	81P/2379
	1979	ERDBEBEN IN DER BUNDESREPUBLIK	81P/2380
HARKRIDER, D. G. + HELMBERGER,	1979	BODY AND SURFACE WAVE MODELING	81P/0297
HARLAND, W. B.	1980	COMMENT ON 'A PALEOMAGNETIC PO	81P/0187
HARPER, J. F. + HURLEY, A. M.	1981	PLATE DRIVING FORCES AT ANOMAL	81P/1495
HARRINGTON, H. J. (3)	1981	BOUGUER GRAVITY MAP OF INDONES	81P/1141
HARRIS, W. BURLEIGH + ZULLO, V	1980	RB-SR GLAUCONITE ISOCHRON OF T	81P/1038
HARRISON, C. G. A.	1980	SECULAR VARIATION AND EXCURSIO	81P/0175
	1980	SPREADING RATES AND HEAT FLOW.	81P/1496
HARRISON, T. M. (4)	1980	AR40-AR39 AGE AND THERMAL HIST	81P/0045
HARROWER, K. L. (2)	1981	RB-SR AND U-PB GEOCHRONOLOGY A	81P/2203
HART, R. S. (2)	1979	SEISMIC STUDIES OF THE NEVADA	81P/0354
HART, S. R. (2)	1981	ALTERATION OF THE OCEANIC CRUS	81P/1512
HART, STANLEY R. (2)	1980	VEIN MINERAL AGES OF OLD OCEAN	81P/1042
HARTE, B. + JACKSON, P. M. + M	1981	AGE OF MINERAL EQUILIBRIA IN G	81P/1611
HARTZELL, S. + BRUNE, J. N.	1979	THE HORSE CANYON EARTHQUAKE OF	81P/1928
HARVEY, DANNY J.	1981	SEISMOGRAMS SYNTHESIS USING NO	81P/2503
HARVEY, P. K. + FERGUSON, C. C	1981	DIRECTIONAL PROPERTIES OF POLY	81P/1909
HARVRAVES, R. B. (2)	1981	DEEP SEISMIC SOUNDINGS IN INDI	81P/2046
HASEGAWA, AKIRA + SACKS, I. SE	1981	SUBDUCTION OF THE NAZCA PLATE	81P/2576
HASEGAWA, H. S. (2)	1980	GRAVITATIONALLY INDUCED STRESS	81P/1494
HASEGAWA, H. S. (2)	1981	A MODEL FOR P-WAVE NODAL SOLUT	81P/2357
HASEGAWA, H. S. (3)	1980	ALLASKAN SEISMIC GAP ONLY PART	81P/0238
	1979	THE ST.-DONAT, QUEBEC, EARTHQU	81P/1319
HASHIZUME, MICHIO + ITO, KIYOS	1981	CRUSTAL STRUCTURE OF SOUTH-WES	81P/2553
HASSEL, R. E. (2)	1981	THREE-DIMENSIONAL SEISMIC VELO	81P/1963
HASTINGS, DAVID A. (3)	1981	THE LAKE BOSUMTWI IMPACT CRATE	81P/2219
HATCHER JR, R. D. (6)	1980	REPLY ON ' THIN-SKINNED TECTON	81P/0933
HATHERLY, P. J.	1980	COMPUTER PROCESSING OF SEISMIC	81P/0913
HATHERTON, T.	1980	SHALLOW SEISMICITY IN NEW ZEAL	81P/0261
HATZFELD, D. + FROGNEUX, M.	1981	INTERMEDIATE DEPTH SEISMICITY	81P/1973
HAUNG XU-DE	1981	BUILDING-UP AND DEVELOPMENT OF	81P/2024
HAWKESWORTH, C. J. + KRAMERS,	1981	OLD MODEL ND AGES IN NAMIBIAN	81P/1055
HAWKINS, L. V. + WHITELEY, R.	1980	THE SEISMIC SIGNATURE OF THE E	81P/2052
HAY-SHOU LIU	1981	GEODYNAMICS OF CENOZOIC DEFORM	81P/2114
HAYASAKA, TAKASHI (6)	1980	MAGNETOMETERS FOR GEOPHYSICAL	81P/1189
HAYATSU, A. (2)	1980	PALAEOMAGNETIC AND K-AR AGE ST	81P/0189
	1980	THE MIDDLE JURASSIC CAMARACA F	81P/0190
	1980	K-AR ISOCHRON AGE AND PALEOMAG	81P/1017
HAYATSU, KENJI + EITAKA, MASAR	1980	RADIOCARBON AGE OF CARBONIZED	81P/0028
HAYES, D. E. (4)	1980	THE INTERRELATION BETWEEN VARI	81P/0155
HAYLETT, J. W. (2)	1981	A NEW DISTRIBUTED CHARGE.	81P/2526
HAYS, EARL E. (3)	1981	BOTTOM INTERACTION OF LOW-FREQ	81P/2541
HEAD III, J. W. (2)	1981	ASCENT AND ERUPTION OF BASALTI	81P/2152
HEAD, J. W. + SOLOMON, S. C.	1981	TECTONIC EVOLUTION OF THE TERR	81P/2060
HEALEY, D. L. (2)	1981	STATISTICAL ANALYSIS OF THE GR	81P/1131
HEARN JR., B. C. (4)	1980	PALEOMAGNETIC RESULTS FROM EAR	81P/0182
HEATH, EDWARD G. (2)	1981	SURFACE FAULTING ALONG THE NEW	81P/2572
HEATH, G. ROSS (2)	1980	PALEOMAGNETIC STUDIES OF CENTR	81P/1266

HEATON, THOMAS H. (2)	1981	AN EVALUATION OF THE SEISMIC-	81P/2408
HEBEDA, E. H. (3)	1980	A NOTE ON RB-SR WHOLE-ROCK AGE	81P/0449
HEDERVARI, P. + PAPP, Z.	1981	SEISMICITY MAPS OF THE INDONES	81P/1944
HEDGE, C. E. (2)	1980	AGE OF THE BASEMENT ROCKS OF S	81P/0014
HEDLEY, I. G. (2)	1981	MAGNETIC ANISOTROPY AND FABRIC	81P/1848
HEFFRING, HH. (2)	1980	INTERPRETATION OF VELOCITY SPE	81P/2499
HEFTY, JAN	1980	OPTIMUM DETERMINATION OF POLE	81P/0739
HEGE, H. (5)	1979	GEOTHERMAL EXPLORATION ASSESSM	81P/1779
HEGG, D. A. (4)	1980	PRELIMINARY AIRBORNE OBSERVATI	81P/0673
HEHUWAT, F. (6)	1980	PALEOMAGNETIC STUDIES COMBINED	81P/0207
	1981	PALEOMAGNETIC EVIDENCE FOR THE	81P/1886
HEIER, K. S. (4)	1980	PROSPECTING FOR GEOTHERMAL ENE	81P/1782
HEIGOLD, P. C. (2)	1981	GEOPHYSICAL ASSESSMENT OF AQUI	81P/1684
HEIKEN, G. & 7 OTHERS	1980	PHREATIC ERUPTION CLOUDS: THE	81P/1575
HEIN, GUENTER W. + KISTERMANN,	1981	MATHEMATICAL FOUNDATION OF NON	81P/1106
HEISKANEN, W. A.	1952	ON GRAVITY MEASUREMENTS AT SEA	81P/0488
HEKEL, H. (3)	1981	SHALLOW INTER- REEFAL STRUCTUR	81P/2054
HELMBERGER, D. V. (2)	1979	BODY AND SURFACE WAVE MODELING	81P/0297
	1980	UPPER MANTLE STRUCTURE OF NORT	81P/1373
	1981	A TECHNIQUE FOR THE INVERSION	81P/1921
HEMING, R. F	1980	PATTERNS OF QUATERNARY BASALTI	81P/2172
HENBEST, S. N. + MILLS, A. A.	1980	AUTHORS' REPLY TO COMMENTS BY	81P/2611
HENDERSON, N. B. (3)	1980	MAGNITUDE AND Q DETERMINATIONS	81P/1368
HENGER, M. (2)	1980	ERDBEBEN IN DER BUNDESREPUBLIL	81P/2379
	1979	ERDBEBEN IN DER BUNDESREPUBLIK	81P/2380
HENGYOUNG, YUAN (2)	1981	THE RELATION BETWEEN THE CHARA	81P/2271
HENRY, M. + ORCUTT, J. A. + PA	1980	A NEW METHOD FOR SLANT STACKIN	81P/1431
HENRY, STEVEN G.	1979	CHEMICAL DEMAGNETIZATION: METH	81P/1204
HENSHAW JR., P. C. + MERRILL,	1980	MAGNETIC AND CHEMICAL CHANGES	81P/0161
HENTSCHKE, M. K. (4)	1980	COMMON OFFSET PLANE MIGRATION	81P/1447
HENYEY, THOMAS L. (2)	1981	THE DETECTION OF NANOEARTHQUAK	81P/2417
HERD, D. G. (4)	1981	THE 1906 SAN FRANCISCO EARTHQU	81P/2435
HERD, D. G. + YOUD, T. L. + ME	1981	THE GREAT TUMACO, COLOMBIA, EA	81P/1931
HERITAGE, J. R. (2)	1981	THE USE OF THE BORN APPROXIMAT	81P/2492
HERMANCE, J. F.	1981	CRUSTAL GENESIS IN ICELAND: GE	81P/2100
	1981	GRAVITY COMPENSATION IN THE MA	81P/2608
HERMANCE, J. F. (2)	1981	DEEP ELECTRICAL STRUCTURE OF T	81P/1716
HERMANCE, J. F. + PEDERSEN, J.	1980	DEEP STRUCTURE OF THE RIO GRAN	81P/0069
HERNANDO, SANTIAGO + SCHOTT, J	1980	AGE DES ANDESITES ET DES SEDIM	81P/2207
HERRICK, I. W. (2)	1980	COMPOSITION OF THE MOUNT ST. H	81P/0672
HERRING, T. A. & 16 OTHERS	1981	GEODESY BY RADIO INTERFEROMETR	81P/1728
HERRON, T. J. + STOFFA, P. L.	1980	MAGMA CHAMBER AND MANTLE REFLE	81P/1481
HERZEN, R. P. VON (2)	1981	HEAT FLOW ON THE HAWAIIAN SWEL	81P/1769
HERZEN, R. P. VON (3)	1980	CONTINENTAL MARGIN SUBSIDENCE	81P/0092
HERZEN, RICHARD P. VON (2)	1981	THE GALAPAGOS SPREADING CENTRE	81P/1160
HEWITT, J. M. + MCKENZIE, D. P	1980	LARGE ASPECT RATIO CELLS IN TW	81P/1892
HEWSON-BROWNE, R. C. + KENDALL	1980	INDUCTION IN ARBITRARILY SHAPE	81P/1804
HEY, R. + DUENNBIER, F. K. + M	1980	PROPAGATING RIFTS ON MIDOCEAN	81P/0375
HEYDEGGER, H. R. (3)	1980	THERMAL NEUTRON INTERFERENCES	81P/1012
HICKMAN, A. H. (4)	1981	REE GEOCHIMISTRY AND ISOTOPIC	81P/2599
HICKMAN, STEPHEN (3)	1980	STRESS MEASUREMENTS AT DEPTH I	81P/0890
HICKS, S. R. (2)	1979	GEOPHYSICAL MODELS ALONG ASHBU	81P/0764
HIGGINS, C. T. (2)	1981	MODERATE-TEMPERATURE GEOTHERMA	81P/1781
HIGGINS, CHRIS T.	1980	HOT WATER IN CALIFORNIA.	81P/1163
HIGGINS, F. P. + NORTON, S. J.	1980	OPTICAL INTERFEROMETRIC VISUAL	81P/2527
HILL, M. L.	1981	SAN ANDREAS FAULT: HISTORY OF	81P/1927
HILL, R. L. (2)	1980	STRONG GROUND MOTIONS FOR THE	81P/1323
HILL, T. G. + KNOPOFF, L.	1980	PROPAGATION OF SHOCK WAVES IN	81P/1391
HILLAIRE-MARCEL, C.	1980	MULTIPLE COMPONENT POSTGLACIAL	81P/0623
HINDLE, W. H. + COLLEY, H.	1981	AN OCEANIC VOLCANO IN AN ISLAN	81P/2139
HINZ, K. (3)	1980	LORD HOWE RISE, TASMAN SEA - P	81P/1478
HINZE, W. J. (2)	1979	AN INTEGRATED GEOPHYSICAL AND	81P/0492
	1981	SPHERICAL-EARTH GRAVITY AND MA	81P/2257
HINZE, W. J. (3)	1981	ANALYSIS OF MULTISOURCE GRAVIT	81P/1736
HIRAHARA, K.	1980	THREE-DIMENSIONAL SHEAR VELOCI	81P/1375
HIRAHARA, KAZURO	1981	THREE-DIMENSIONAL SEISMIC STRU	81P/2552
HIRAMATSU, T.	1980	URBAN EARTHQUAKE HAZARDS AND R	81P/0275
HIRATA, N. + SATO, R.	1980	A STUDY ON THREE-DIMENSIONAL S	81P/2011
HIRATA, NAOSHI (2)	1980	ONE METHOD TO COMPUTE THEORETI	81P/0924
HIRN, A. (2)	1980	IMAGE GEOPHYSIQUE DE LA FRANCE	81P/2183
HIRN, A. (3)	1980	ETUDE SISMIQUE DES PYRENEES. A	81P/2036
HIRN, A. + HAESSLER, H. + HOAN	1980	AFTERSHOCK SEQUENCE OF THE JAN	81P/0246
HIROOKA, KIMIO (3)	1980	PALEOMAGNETIC STUDIES COMBINED	81P/0207
HIRSCH, B. (3)	1981	A COMPARISON OF COMPUTATION ME	81P/1290
HIRSCH, W. C. (2)	1980	AR40-AR39 DATING AR DIFFUSION	81P/0459
HIRSCHBOECK, K. K.	1980	A NEW WORLDWIDE CHRONOLOGY OF	81P/2149
HJELME, J. (2)	1980	SEISMIC NOISE AT DANISH STATIO	
HJORTENBERG, E. + HJELME, J.	1980	SEISMIC NOISE AT DANISH STATIO	81P/1468
HOANG TRONG, P. (2)	1980	SOME MEDIUM PROPERTIES AT FRIU	81P/0249
HOANG TRONG, P. (3)	1980	AFTERSHOCK SEQUENCE OF THE JAN	81P/0246
HOANG-TRONG, P. (2)	1980	THE SEPTEMBER 3, 1978, SWABIAN	81P/0248
HOBART, M. A. (2)	1980	HEAT FLOW IN THE BERING SEA.	81P/0123
HOBBS, B. A. + DAWES, G. J. K.	1980	THE EFFECT OF A SIMPLE MODEL O	81P/1826
HOBBS, P. V. (2)	1980	PRELIMINARY AIRBORNE OBSERVATI	81P/0673
HOBGOOD, JOHN M. (3)	1981	CHARACTERIZATION OF EARTHQUAKE	81P/2366
HOBLITT, R. P. (3)	1981	NATURE AND ORIGIN OF HEMATITE	81P/1850
HOBLITT, RICHARD P. + CRANDELL	1980	MOUNT ST. HELENS ERUPTIVE BEHA	81P/1572
HOCHSTEIN, M. P. (2)	1980	SEISMIC REFRACTION STUDIES IN	81P/1479
HODGE, D. S. (2)	1981	A TECHNIQUE FOR INCORPORATING	81P/1755
HODYCH, J. P. + HAYATSU, A.	1980	K-AR ISOCHRON AGE AND PALEOMAG	81P/1017
HOFFERS, BERNHARD	1981	A MODEL FOR HYDROTHERMAL CONVE	81P/1157
HOFFERS, BERNHARD (3)	1981	STRESS PATTERN AND STRAIN RELE	81P/1291
HOGG, A. G. (2)	1980	STRATIGRAPHY AND CHRONOLOGY OF	81P/2135
HOGG, T. E. (2)	1980	PALAEOMAGNETIC SECULAR VARIATI	81P/0822
HOGG, T. E. (3)	1980	PALEOMAGNETIC STUDIES OF HOLOC	81P/1251
HOHENBERG, C. M. + KENNEDY, B.	1981	I- XE DATING: INTERCOMPARISONS	81P/1007
HOHMANN, G. W. (2)	1980	WHY TIME DOMAIN?	81P/1690
	1981	INTEGRAL EQUATION MODELING OF	81P/1718
HOLCOMBE, T. L. (2)	1980	INTERPRETATIVE MODELING OF DEE	81P/2478
HOLDREN JR, G. R. (2)	1981	THE NATURE OF GRAIN BOUNDARIES	81P/1676
HOLDSWORTH, B. K. (4)	1980	SEISMICITY INDUCED BY COAL MIN	81P/0873
HOLROYD, L. V. (4)	1981	ESR DATING OF ANCIENT FLINTS.	81P/1006
HOLSAPPLE, K. A. + SCHMIDT, R.	1980	ON THE SCALING OF CRATER DIMEN	81P/1565
HOLUB, K.	1980	EXPLOSIVE SOURCE AND ITS INFLU	81P/1434
HOLUB, KAREL	1980	SOME RESULTS OF OBSERVATIONS O	81P/0937
HOLUB, R. F. + BRADY, B. T.	1981	THE EFFECT OF STRESS ON RADON	81P/1954
HOLUB, S. (2)	1980	RESULTS OF THE EARTH- TIDE MEA	81P/0569
HOLUB, STANISLAV (2)	1981	TEMPERATE PROPERTIES OF GRAVIT	81P/2263
HONE, I. G.	1980	GEOELECTRIC PROPERTIES OF THE	81P/2222
HONE, I. G. (3)	1980	THE CHARACTERISTICS AND INTERP	81P/0087
HONE, I. G. + PIK, J. P.	1980	SIROTEM DOWN-HOLE LOGGING, ELU	81P/2180
HONZA, E.	1980	PRE-SITE SURVEY OF THE JAPAN T	81P/2130
HONZA, EIICHI (6)	1980	INTERPRETATION OF MULTICHANNEL	81P/2551
HOOD, P.	1981	MIGRATION.	81P/1435
HOOPER, P. R. + HERRICK, I. W.	1980	COMPOSITION OF THE MOUNT ST. H	81P/0672
HOOVER, G. M. + O'BRIEN, J. T.	1980	THE INFLUENCE OF THE PLANTED G	81P/0343
HOPPE, W. J. (3)	1981	RB-SR AND U-PB GEOCHRONOLOGY A	81P/2203
HOPSON, C. A. (2)	1981	URANIUM-LEAD ISOTOPIC AGES OF	81P/1638
HORAI, KI-ITI (3)	1980	HEAT FLOW IN THE BERING SEA.	81P/0123
HORALEK, J. (3)	1980	THE INFLUENCE OF SEISMOGRAPH C	81P/0844
HORALEK, J. (5)	1980	DYNAMIC PARAMETERS OF STRONG E	81P/0231
HORI, N. (2)	1980	LATE QUATERNARY TECTONIC MOVEM	81P/0659
HORIE, A. (2)	1980	ANOMALOUS DISTRIBUTIONS OF SEI	81P/2129
HORIUCHI, S. (2)	1980	THE EARTHQUAKE GENERATING STRE	81P/0397
HORNER, F. + LOWRIE, W.	1981	PALEOMAGNETIC EVIDENCE FROM ME	81P/1257
HORNER, R. B. + WETMILLER, R.	1979	THE ST.-DONAT, QUEBEC, EARTHQU	81P/1319

HORVATH, F. (3)	1980	THE FORMATION OF THE INTRA CAR	81P/2115
HORVATH, F. + BODRI, L. + OTTL	1979	GEOTHERMICS OF HUNGARY AND THE	81P/0118
HOSCHL, VIKTOR (2)	1981	SOME PRESSURE TEST PHENOMENA O	81P/2260
HOSKEN, J. W. J. (2)	1980	ON THE RESPONSE OF MARINE SEIS	81P/0350
HOSKINS, H. (2)	1981	ESTIMATION OF THE SEABED ACOUS	81P/2041
HOSTE, V. (3)	1979	RADIOACTIVITY SURVEY IN ANTARC	81P/1889
HOUBOLT, J. J. H. C. + WELLS,	1980	ESTIMATION OF HEAT FLOW IN OIL	81P/0767
HOUJUN, MEI + XUENONG, LIN + M	1981	OPHIOLITE SERIES IN QINGHAI-TI	81P/2591
HOUSE, L. (3)	1980	RUPTURE ZONES OF GREAT EARTHQU	81P/1317
	1981	SHUMAGIN SEISMIC GAP, ALASKA P	81P/1951
HOUSE, L. + BOATWRIGHT, J.	1980	INVESTIGATION OF TWO HIGH STRE	81P/1316
HOUSE, L. S. + SYKES, L. R. +	1981	IDENTIFICATION OF A POSSIBLE S	81P/2422
HOUSE, LEIGH (3)	1981	RUPTURE ZONES AND REPEAT TIMES	81P/2423
	1979	THE USE OF PULSE SHAPES IN SEI	81P/2509
HOUSTON, J. R.	1979	STATE-OF-THE-ART FOR ASSESSING	81P/0274
HOUTZ, R. E.	1980	CRUSTAL STRUCTURE OF THE NORTH	81P/0608
	1981	COMPARISON OF SEDIMENT SOUND-V	81P/2028
	1980	COMPARISON OF VELOCITY-DEPTH C	81P/2538
HOUTZ, R. E. (2)	1981	CONTINENTAL CRUST BENEATH THE	81P/2127
HOUTZ, R. E. + EITTREIM, S. +	1981	ACOUSTIC PROPERTIES OF NORTHER	81P/1981
HOUTZ, ROBERT E.	1980	SEAFLOOR AND NEAR-SURFACE SOUN	81P/0936
HOVORKA, D.	1979	TECTONIC POSITION OF THE UPPER	81P/0651
HOWARD JR, A. Q.	1981	INDUCTION LOGGING FOR VERTICAL	81P/2179
HOWARD, J. H. + SCHWARZ, W. J.	1979	STATUS OF GEOTHERMAL RESERVOIR	81P/1773
HOWELL JR, B. F.	1980	A COMPARISON OF ESTIMATES OF S	81P/1348
HOWLAND-ROSE, A. W.	1980	EARLY ELECTRICAL AND MAGNETIC	81P/1680
HOWORTH, R. (2)	1980	UNIFORMITY OF VERTICAL FAULTIN	81P/2134
HOWORTH, R. + FROGGATT, P. C.	1981	UNIFORMITY OF LATE QUATERNARY	81P/2133
HOY, D. (2)	1981	A NOTE ON PULSE BROADENING AND	81P/2520
HOYE, G. S.	1981	ARCHAEOMAGNETIC SECULAR VARIAT	81P/1876
HOYE, G. S. (2)	1980	THE PALEOMAGNETISM OF THE GREA	81P/1223
HRACH, STANISLAV (3)	1981	SOME PRESSURE TEST PHENOMENA O	81P/2260
HRISTOSKOV, L. + MARDIROSIAN,	1979	SEISMO- RECEIVER WITH A SECTIO	81P/1432
HRISTOSKOV, LJUDMIL	1979	BASIC QUESTIONS OF FORECASTING	81P/2441
HRISTOSKOV, LJUDMIL + FEDOROVA	1979	METHODS AND RESULTS FOR DETERM	81P/2293
HRISTOV, E. K.	1977	CONDITIONS FOR APPLYING UNDERG	81P/0061
HRON, F. (2)	1979	SH WAVES IN LAYERED TRANSVERSE	81P/1406
	1979	DYNAMIC PROPERTIES OF REFLECTE	81P/1424
HROUDA, F.	1979	MAGNETIC ANISOTROPY AND PLASTI	81P/0516
	1980	MAGNETOCRYSTALLINE ANISOTROPY	81P/1205
HSI-PING LIU	1980	DRIVING- STRESS WAVEFORM AND T	81P/0328
HSIAO, HELMUT Y. A. (2)	1979	AN EVALUATION OF THE SEISMIC R	81P/2355
HSIEH, P. A. + BREDEHOEFT, J.	1981	A RESERVOIR ANALYSIS OF THE DE	81P/1349
HSUI, A. T. (3)	1981	THERMAL EVOLUTION OF THE EARTH	81P/1760
HSUI, ALBERT T. + TOKSOZ, NAFI	1981	BACK-ARC SPREADING: TRENCH MIG	81P/1497
HUANG, C. H. (3)	1981	RB-SR WHOLE-ROCK GEOCHRONOLOGY	81P/1618
HUANG, K. Y. + MCGILLEM, C. D.	1980	ANALYTIC SIGNAL REPRESENTATION	81P/0914
HUANG, S. Y. (2)	1980	GEOTHERMAL RESOURCES IN CHINA.	81P/0138
HUANG, T. C. (2)	1980	THE VOLCANOLOGICAL SIGNIFICANC	81P/0417
HUBIAK, P. (3)	1980	EARTHQUAKES IN THE UNITED STAT	81P/1321
HUBRAL, P.	1980	ON DYNAMIC RAY TRACING IN THRE	81P/1433
HUBRAL, P. + TREITEL, S. + GUT	1980	A SUM AUTOREGRESSIVE FORMULA F	81P/0915
HUDSON, J. A.	1981	WAVE SPEEDS AND ATTENUATION OF	81P/1982
HUDSON, J. A. (2)	1981	EARTHQUAKE SEISMOGRAMS THAT SH	81P/2465
HUDSON, J. A. + HERITAGE, J. R	1981	THE USE OF THE BORN APPROXIMAT	81P/2492
HUDSON, TRAVIS + SMITH, JAMES	1979	PETROLOGY, COMPOSITION, AND AG	81P/1015
HUENE, R. VON & 17 OTHERS	1980	LEG 67: THE DEEP SEA DRILLING	81P/0667
HUENE, ROLAND VON (2)	1980	INTERPRETATION OF MULTICHANNEL	81P/2551
HUESTIS, S. P.	1981	TEMPERATURE BOUNDS FROM HEAT F	81P/1754
HUESTIS, S. P. (3)	1980	THREE-DIMENSIONAL MODELING OF	81P/0157
HUESTIS, STEPHEN P.	1980	THE INVERSION OF HEAT FLOW DAT	81P/0768
HUGGETT, W. S. (3)	1981	PRESSURE AND TEMPERATURE MEASU	81P/1098
HUGHES, W. J.	1981	MULTISATELLITE OBSERVATIONS OF	81P/2282
HUHNKE, F.	1978	DIREKTANZEIGES PROTONENMAGNETO	81P/1828
HUMM, M. J. (4)	1980	RB-SR WHOLE-ROCK ISOCHRON AGES	81P/1048
HUNDEMANN, A. S.	1979	SEISMOLOGY. VOLUME 2. 1976-SEP	81P/0226
	1979	SEISMOLOGY. VOLUME 3. OCTOBER	81P/0227
HUNKINS, K. + MANLEY, T. + TIE	1979	OBSERVATIONS OF POSITION, OCEA	81P/0152
HUNSCHE, U. + RAPOLLA, A. + MU	1981	APPLICATION OF MAGNETOTELLURIC	81P/1082
HUNT, TREVOR M.	1980	BASEMENT STRUCTURE OF THE WANG	81P/1142
HUNTINGTON, J. F. (2)	1980	A STUDY OF THE PINE CREEK GEOS	81P/0156
HUNTLEY, D. J. (2)	1980	THERMOLUMINESCENCE DATING OF O	81P/1014
HUPPERT, L. N. + FROHLICH, C.	1981	THE P VELOCITY WITHIN THE TONG	81P/1976
HURLEY, A. M. (2)	1981	PLATE DRIVING FORCES AT ANOMAL	81P/1495
HURNY, JAN (3)	1981	RADIOMETRIC DATING OF METAMORP	81P/2209
HURTIG, E. (2)	1979	FAULT TECTONICS AND HEAT FLOW	81P/0099
HURTIG, E. + OELSNER, CH.	1979	THE HEAT FLOW FIELD ON THE TER	81P/0109
HURTIG, E. + STROMEYER, D.	1979	ANALYSIS OF THE SURFACE HEAT F	81P/0100
HUSEBYE, E. S. (3)	1980	CRUSTAL THICKNESSES IN FENNOSC	81P/1366
HUSSEIN, A. A. (4)	1981	ALKALINE RING COMPLEXES IN EQY	81P/1633
HUSSEY, E. M. (4)	1981	GEOCHRONOLOGY OF THE SWIFT CUR	81P/1615
HUTCHINS, D. G. + REEVES, C. V	1980	REGIONAL GEOPHYSICAL EXPLORATI	81P/0896
HUTCHINS, R. W.	1980	DEVELOPMENT OF NEW GEOPHYSICAL	81P/1600
HUTCHISON, R.	1981	THE ORIGIN OF THE EARTH.	81P/1666
HUTTON, V. R. S. + DAWES, G. +	1981	RECENT STUDIES OF TIME VARIATI	81P/1186
HUTTON, V. R. S. + INGHAM, M.	1980	AN ELECTRICAL MODEL OF THE CRU	81P/0395
HUTTON, V. R. S. + JONES, A. G	1980	MAGNETOVARIATIONAL AND MAGNETO	81P/1817
HUTTUNEN, P. + STOBER, J.	1980	DATING OF PALAEOMAGNETIC RECOR	81P/0523
HVOZDARA, M. + ROSA, K.	1979	GEODYNAMIC EFFECTS OF THERMOEL	81P/0496
HVOZDARA, MILAN	1981	ELECTROMAGNETIC INDUCTION OF A	81P/2298
HWANG, A. (2)	1980	THE DEVELOPMENT AND APPLICATIO	81P/0058
HWANG, L. (3)	1979	TSUNAMI ATLAS FOR THE COASTS O	81P/2429
HYNDMAN, R. D. + ELLIS, R. M.	1981	QUEEN CHARLOTTE FAULT ZONE: MI	81P/2083
HYNDMAN, R. D. + JESSOP, A. M.	1979	HEAT FLOW IN THE MARITIME PROV	81P/1154
HYNDMAN, R. D. + ROGERS, G. C.	1981	SEISMICITY SURVEYS WITH OCEAN	81P/1947

IBRAMAJER, J. (2)	1979	NEOTECTONIC BLOCKS OF THE WEST	81P/0650
IDRISS, I. M. (2)	1981	CHARACTERIZATION OF EARTHQUAKE	81P/2366
IEMURE, H. (2)	1981	SEISMIC DAMAGE ESTIMATION FOR	81P/2454
IGNATOVA, RADKA (6)	1979	TRACK-METHOD STUDIES ON THE GE	81P/2211
IKEDA, KAZUHIKO	1980	THE PROPERTY AND THE SEISMIC W	81P/0916
ILAN, A. + BOND, L. J.	1981	INTERACTION OF A COMPRESSIONAL	81P/2491
ILIEVA, M.	1979	SEISMIC MODELLING OF A MEDIUM	81P/1436
ILIEVA, M. + PETKOV, I.	1979	SOME PECULIARITIES OF SEISMIC	81P/1410
ILLIES, J. HENNING	1981	MECHANISMS OF GRABEN FORMATION	81P/1500
	1981	GRABEN FORMATION - THE MALTESE	81P/1540
ILLIES, J. HENNING + BAUMANN,	1981	STRESS PATTERN AND STRAIN RELE	81P/1291
INAMDAR, D. D. + KELLY, T. J.	1979	GEOPHYSICAL STUDY OF THE CORVO	81P/0491
INATANI, H. + FURUYA, I.	1980	A MICROPROCESSOR CONTROLLED TI	81P/1437
INESON, P. R. (2)	1980	ISOTOPIC AGE DETERMINATION ON	81P/1046
INGHAM, M. (3)	1981	RECENT STUDIES OF TIME VARIATI	81P/1186
INGHAM, M. R. (2)	1980	AN ELECTRICAL MODEL OF THE CRU	81P/0395
INGLESIAS, M. (2)	1981	VARISCAN INTRACONTINENTAL DEFO	81P/2584
IRESON, R. L. (2)	1980	VERTICAL SEISMIC PROFILES: THE	81P/0918
IRIYAMA, J.	1981	THERMAL STRUCTURE OF THE YAKED	81P/2615
IRVING, A. J. (4)	1981	COMPOSITION OF THE EARTH'S UPP	81P/1671
IRVING, E.	1981	PHANEROZOIC CONTINENTAL DRIFT.	81P/1501
IRVING, E. (2)	1980	DISPLACEMENT OF VANCOUVER ISLA	81P/1228
	1981	PALEOMAGNETISM AND THE EVOLUTI	81P/1863
IRVING, E. (3)	1980	SITUATION PALEOMAGNETIQUE DES	81P/0527
IRVING, E. + MONGER, J. W. H.	1980	NEW PALEOMAGNETIC EVIDENCE FOR	81P/1225
ISACKS, B. L. (2)	1980	COSEISMIC AND QUATERNARY VERTI	81P/1562
ISACKS, B[illegible]AN L. & 6 OTHERS	1981	SEISMICITY AND TECTONICS OF TH	81P/2394

ISEZAKI, N. + YASUI, M. + UYED	1980	GEOMAGNETIC ANOMALIES OF THE J	81P/1823
ISHIBASHI, KATSUHIKO	1981	SPECIFICATION OF A SOON-TO-OCC	81P/2446
ISHIDO, T. + MUZUTANI, J.	1981	EXPERIMENTAL AND THEORETICAL B	81P/2184
ISHII, HIROSHI + SATO, TOSHIYA	1980	CHARACTERISTICS OF STRAIN MIGR	81P/0216
ISHIKAWA, Y. (3)	1980	TECTONICS OF THE KYUSHU- RHUKY	81P/0405
ISHIWADA, YASUFUMI (3)	1980	INTERPRETATION OF MULTICHANNEL	81P/2551
ISIKARA, A. M.	1980	LONG PERIOD VARIATIONS OF THE	81P/1805
ISIKAWA, KASIO	1980	GEOMAGNETIC LOCALITY OF THE SE	81P/0144
ITO, HARUAKI + TOKIEDA, KATSUY	1980	AN INTERPRETATION OF PALEOMAGN	81P/0208
ITO, HIDEBUMI (2)	1980	LONG-TERM CREEP EXPERIMENT OF	81P/0220
ITO, K.	1980	CHAOS IN THE RIKITAKE TWO-DISC	81P/1793
ITO, KIYOSHI (2)	1981	CRUSTAL STRUCTURE OF SOUTH-WES	81P/2553
ITO, MAKITO (2)	1981	ERRORS IN THE DEPTH CALCULATIO	81P/2506
IVANOV, YU. A.	1980	THE ATA-KUMKOL'SKOE VOLCANIC S	81P/1583
IVANOVA, PAVLINA	1979	A SOLUTION OF THE INVERSE GRAV	81P/2259
IVERS, D. J. + JAMES, R. W.	1981	INTERPRETATION OF THE SPECTRAL	81P/1172
IWASKI, TAKAYA (2)	1980	STATICAL AND DYNAMIC STUDY ON	81P/0868
IYENGAR, S. V. P. + CHANDY, K.	1981	GEOCHRONOLOGY AND RB-SR SYSTEM	81P/1057
IZETT, G. A. (2)	1980	FISSION-TRACK AND K-AR AGES OF	81P/0004
IZETT, G. A. + OBRADOVICH, J.	1981	POTASSIUM-ARGON AND FISSION-TR	81P/2204
IZUTUYA, S. (3)	1980	GRAVITY CHANGES OVER THE EAST-	81P/1751

JACKSON, D. D. (2)	1980	FURTHER EVIDENCE OF LOCALIZED	81P/0268
	1981	DETECTION OF TECTONOMAGNETIC E	81P/1952
JACKSON, D. D. + LEE, W. B. +	1980	ASEISMIC UPLIFT IN SOUTHERN CA	81P/0475
JACKSON, DAVID D. + LEE, WOOK	1981	HEIGHT DEPENDENT ERRORS IN SOU	81P/2436
JACKSON, E. D. & MANY OTHERS	1980	INITIAL REPORTS OF THE DEEP SE	81P/0664
JACKSON, E. D. + KOIZUMI, I. +	1980	INTRODUCTION AND SUMMARY OF RE	81P/0662
JACKSON, H. R. + KEEN, C. E. +	1979	NEW GEOPHYSICAL EVIDENCE FOR S	81P/1194
JACKSON, I. (2)	1981	UPPER MANTLE SEISMIC ANISOTROP	81P/1477
JACKSON, I. + NIESLER, H. + WE	1981	EXPLICIT CORRECTION OF ULTRASO	81P/1985
JACKSON, I. + RINGWOOD, A. E.	1981	HIGH-PRESSURE POLYMORPHISM OF	81P/1667
JACKSON, J.	1980	ERRORS IN FOCAL DEPTH DETERMIN	81P/0256
JACKSON, JAMES + FITCH, THOMAS	1981	BASEMENT FAULTING AND THE FOCA	81P/2386
JACKSON, K. C. (2)	1980	PALEOMAGNETISM APPLIED TO THE	81P/1210
JACKSON, P. M. (2)	1981	AGE OF MINERAL EQUILIBRIA IN G	81P/1611
JACOB, K. (4)	1981	SHUMAGIN SEISMIC GAP, ALASKA P	81P/1951
JACOB, K. H. (4)	1981	IDENTIFICATION OF A POSSIBLE S	81P/2422
JACOB, K. H. (5)	1980	RUPTURE ZONES OF GREAT EARTHQU	81P/1317
JACOB, KLAUS H. (2)	1980	TECTONIC MODEL AND SEISMIC POT	81P/1522
JACOB, KLAUS H. (5)	1981	RUPTURE ZONES AND REPEAT TIMES	81P/2423
JACOBS, A. M. (3)	1980	PALAEOMAGNETIC AND PALAEONTOLO	81P/0823
JACOBS, J. A.	1980	WHEN DID THE EARTH'S CORE FORM	81P/1072
JACOBSEN, B. H. + PEDERSEN, L.	1980	INTERPRETATION OF THE MAGNETIC	81P/0150
JACOBSON, D. + BECK JR, M. E.	1980	A PALEOCENE PALEOMAGNETIC POLE	81P/0206
JACOBSON, R. S. (2)	1981	LINEAR INVERSION OF BODY WAVE	81P/2009
JACOBSON, R. S. + SHOR JR, G.	1981	LINEAR INVERSION OF BODY WAVE	81P/2012
JACOBY, W. R. (2)	1981	PARAMETERIZED RIFT DEVELOPMENT	81P/1510
JACOBY, WOLFGANG R. + SEIDLER,	1981	PLATE KINEMATICS AND THE GRAVI	81P/1498
JAHN, BORG-MING + GLIKSON, A.	1981	REE GEOCHIMISTRY AND ISOTOPIC	81P/2599
JAHN, R. A. (2)	1980	A MARINE GEOPHYSICAL RECONNAIS	81P/0796
JAKSHA, L. H. + LOCKE, J. + GE	1981	MICROEARTHQUAKES NEAR THE ALBU	81P/1328
JAKUBCOVA, I. (2)	1980	OPTIMIZATION OF EARTH CRUST PR	81P/1442
JAMES, H. L. + HEDGE, C. E.	1980	AGE OF THE BASEMENT ROCKS OF S	81P/0014
JAMES, R. W. (2)	1981	INTERPRETATION OF THE SPECTRAL	81P/1172
JAMIESON, H. C. (4)	1980	PHASE TRANSFORMATIONS AND ELAS	81P/0902
JANACKOVA, A. + ANDEL, J.	1980	THE DEVIATION OF THE TOTAL GEO	81P/0140
JANKOWSKI, E. (3)	1980	AEROMAGNETIC AND RADIO ECHO IC	81P/0515
	1981	AEROMAGNETIC AND RADIO ECHO IC	81P/1837
JANLE, H. (2)	1981	PROPAGATION OF SURFACE WAVES I	81P/1466
JANSKA, S. (2)	1980	INTERMEDIATE BRANCH OF PKP WAV	
JANSKY, J. + JANSKA, S.	1980	INTERMEDIATE BRANCH OF PKP WAV	81P/0309
JAQUES, A. L. (2)	1980	CONTINENT- ARC COLLISION AND R	81P/0378
JAROS, J.	1979	TECTONIC STYLES AS STRUCTURAL	81P/1499
JAROSZEWSKI, WOJCIECH (3)	1981	THRUST ZONE OF THE KRIZNA NAPP	81P/2586
JARRARD, R. D. (2)	1980	GEOCHRONOLOGY AND ORIGIN OF TH	81P/0712
JARVIMAKI, P. + PURANEN, M.	1979	HEAT FLOW MEASUREMENTS IN FINL	81P/0104
JARVIS, GARY (2)	1980	THE CONVERSION OF HEAT INTO ME	81P/0835
JAUPART, C. + SCLATER, J. G. +	1981	HEAT FLOW STUDIES: CONSTRAINTS	81P/1151
JAVIER ALVAREZ, L. (3)	1978	ELECTRICAL CONDUCTIVITY OF IGN	81P/0049
JEANLOZ, R.	1980	SHOCK EFFECTS IN OLIVINE AND I	81P/0318
JEANNETTE, D. (2)	1980	DATATION ISOTOPIQUE DES CRISTA	81P/0021
JEANNETTE, D. + BENZIANE, F. +	1981	LITHOSTRATIGRAPHIE ET DATATION	81P/2109
JEFFREYS, H. (2)	1980	SEISMIC TRAVEL TIMES FOR CENTR	81P/1374
JEFFRIES, G. (3)	1981	BOREHOLE TILT MEASUREMENTS; AP	81P/1288
JEGOUZO, P.	1980	THE SOUTH ARMORICAN SHEAR ZONE	81P/0641
JEKELI, CHRISTOPHER	1979	GLOBAL ACCURACY ESTIMATES OF P	81P/0740
JELENSKA, M. (3)	1979	PALEOMAGNETISM OF TERTIARY VOL	81P/0200
JENKYNS, H. C. (2)	1981	VOLCANISM AND VERTICAL TECTONI	81P/1560
JENNINGS, P. C.	1980	EARTHQUAKE ENGINEERING AND HAZ	81P/0273
JENNY, JACQUES (2)	1981	K-AR DATING IN THE EASTERN ELB	81P/2212
JENSEN, O. G.	1979	SEISMIC DETECTION OF GRAVITATI	81P/0326
JENTZSCH, G.	1981	THEORETICAL MODELS ON TIDAL LO	81P/2348
JENTZSCH, G. (2)	1981	FINITE ELEMENT STUDIES ON TIDA	81P/2347
JERATH, NAVIN (2)	1980	TIME VARIATIONS OF STRUCTURAL	81P/2460
JESSOP, A. M. (2)	1979	HEAT FLOW IN THE MARITIME PROV	81P/1154
	1980	GEOTHERMAL MEASUREMENTS IN NEW	81P/1155
	1981	REGIONAL HEAT FLOW PATTERNS IN	81P/1761
	1981	HEAT FLOW IN THE GARIBALDI VOL	81P/1776
JI-WEN, TENG & 6 OTHERS	1980	CHARACTERISTICS OF THE GEOPHYS	81P/0968
JIA-QUAN, YAN (4)	1980	THE DISTRIBUTION OF EARTHQUAKE	81P/0897
JIAN-GUO, R. (3)	1980	PRELIMINARY STUDY OF THE RELAT	81P/1314
JIAXIANG, CHI (4)	1981	OPHIOLITE SERIES IN QINGHAI-TI	81P/2591
JIAYUAN, LIU + JILI, SHEN	1980	ON AGE-DIVISION OF GRANITIC RO	
JILI, SHEN (2)	1980	ON AGE-DIVISION OF GRANITIC RO	81P/0026
JIN-GUANG, ZENG + QIANG, HUANG	1980	SEISMIC MODELLING FOR COMPLICA	81P/1425
JIN-RUI, S. (2)	1980	PRELIMINARY STUDY OF THE RELAT	81P/1314
JINGZIAN, PEI	1980	THERMOLUMINESCENCE DATINGS OF	81P/1058
JOBERT, G.	1980	PROBLEME INVERSE LINEARISE DE	81P/0327
JOHANSEN, T. E. (2)	1980	PROSPECTING FOR GEOTHERMAL ENE	81P/1782
JOHN, N. (2)	1981	SOURCE PARAMETERS AND SEISMOTE	81P/2373
JOHNS, R. B. (2)	1980	DIAKOPTIC SOLUTION OF INDUCTIO	81P/1799
JOHNSON, A. M. (2)	1980	FIRST-ORDER ANALYSIS OF DEFORM	81P/1486
JOHNSON, B. D. (2)	1980	CONSTRAINTS ON THE CENOZOIC PO	81P/0408
	1980	AN EQUIVALENT SOURCE MODEL OF	81P/1824
JOHNSON, B. D. (3)	1980	SEAFLOOR CONSTRAINTS ON THE RE	81P/2568
JOHNSON, D. A. (2)	1980	ACOUSTIC STRATIGRAPHY AND BIOS	81P/1482
JOHNSON, H. P. (2)	1981	CHARACTERIZATION OF VISCOUS RE	81P/1846
JOHNSON, P. A. (3)	1980	SEISMIC VELOCITY AND Q-STRUCTU	81P/1379
JOHNSON, R. W. + JAQUES, A. L.	1980	CONTINENT- ARC COLLISION AND R	81P/0378
JOHNSON, RICHARD K. (2)	1980	LABORATORY MEASUREMENTS OF SHE	81P/2475
JOHNSON, T. L. (2)	1979	STRAIN BUILDUP AND RELEASE, EA	81P/0879
JOHNSTON, A. C. (2)	1981	MULTIPLE ASPERITY MODEL FOR EA	81P/1362
JOHNSTON, A. C. (3)	1981	PRECURSORS TO THE KALAPANA M =	81P/1960
JOHNSTON, D. H. (2)	1981	DYNAMIC AND STATIC MODULI.	81P/1979
JOHNSTON, M. J. S. (3)	1980	FURTHER EVIDENCE OF LOCALIZED	81P/0268
JOHNSTON, M. J. S. + MUELLER,	1981	PRESEISMIC AND COSEISMIC MAGNE	81P/1350
JOHNSTON, M. J. S. + SMITH, B.	1980	LOCAL MAGNETIC FIELD MEASUREME	81P/0276
JOHNSTON, R. C.	1980	PERFORMANCE OF 2000 AND 6000 P	81P/0604
JONES, A. G.	1980	GEOMAGNETIC INDUCTION STUDIES	81P/0788
	1981	ON A TYPE CLASSIFICATION OF LO	81P/2564
JONES, A. G. (2)	1980	MAGNETOVARIATIONAL AND MAGNETO	81P/1817
JONES, D. (3)	1981	CONTINENTAL ACCRETION: FROM OC	81P/2066

JONES, D. L. + SILBERLING, N.	1980	AGE AND STRUCTURAL SIGNIFICANC	81P/0386
JONES, F. W. (3)	1981	THE TEMPERATURE STABILIZATION	81P/2621
JONES, F. W. (4)	1980	ELECTROMAGNETIC INDUCTION IN T	81P/1812
JONES, F. W. + OXBURGH, E. R.	1979	TWO-DIMENSIONAL THERMAL CONDUC	81P/0091
JONES, F. W. + SYDORA, R. D.	1980	NUMERICAL CALCULATIONS OF THE	81P/0497
JONES, LUCILE M. (3)	1981	A PRELIMINARY ANALYSIS OF REPO	81P/2452
JONES, MERIDEE (2)	1980	PALEOZOIC PALEOMAGNETISM AND N	81P/1221
JONES, WILLIAM B. + BACON, MIC	1981	THE LAKE BOSUMTWI IMPACT CRATE	81P/2219
JONG, K. A. DE (3)	1981	A PALAEOMAGNETIC RECONNAISSANC	81P/1880
JONQUET, HELENE (4)	1980	MOBILITY OF MOROCCO.	81P/1550
JOO, I. & 9 OTHERS	1981	RECENT VERTICAL CRUSTAL MOVEME	81P/1107
JORDAN, T. H. (4)	1977	INVERSION OF COMBINED GEOPHYSI	81P/0131
JORDAN, THOMAS H. (2)	1981	FUNDAMENTAL SPHEROIDAL MODE OB	81P/2471
JORDAN, THOMAS H. (4)	1980	SEISMICITY AND TECTONIC STRESS	81P/0900
JORGENSEN, W. J. (2)	1980	A RECORDING SYSTEM FOR MANTLE	81P/1448
JOSIFOV, DIMCO + CVETKOV, ALEK	1979	STRUCTURE OF THE EARTH CRUST I	81P/1545
JOSIFOV, DIMCO + KACKOV, NIKOL	1979	THE CORRELATION OF THE PRINCIP	81P/1544
JOUANNIC, C. (3)	1980	COSEISMIC AND QUATERNARY VERTI	81P/1562
JOWETT, E. C. (3)	1980	PALEOMAGNETISM APPLIED TO THE	81P/1210
JUDGE, A. S. (3)	1979	HEAT FLOW IN THE MARITIME PROV	81P/1154
	1980	GEOTHERMAL MEASUREMENTS IN NEW	81P/1155
JUE-MIN, XIE (2)	1981	VERTICAL DEFORMATIONS ASSOCIAT	81P/1945
JULIVERT, M. (2)	1980	HERCYNIAN MYLONITE BELTS IN TH	81P/0642
JUN, LU (2)	1980	A THREE-COMPONENT FLUX-GATE MA	81P/0783
JUNGNER, H. (2)	1981	RADIOCARBON DATING OF MARINE S	81P/1650
JUNKINS, J. L. (2)	1979	FINITE ELEMENT MODELS OF THE E	81P/0472
JURDY, DONNA M.	1981	TRUE POLAR WANDER.	81P/1502
JURKEVICS, ANDREJS + WIGGINS,	1980	BODY-WAVE INVERSION USING TRAV	81P/0917
JUTEAU, T. (4)	1981	K-AR DATING OF SOME INFRA- OPH	81P/1051
JUVIGNE, ETIENNE	1980	REVISION DE L'AGE DE VOLCANS D	81P/0704
KACKOV, NIKOLAJ (2)	1979	THE CORRELATION OF THE PRINCIP	81P/1544
KADZIALKO-HOFMOKL, M.	1979	MAGNETIC ANISOTROPY OF NATURAL	81P/0163
KADZIALKO-HOFMOKL, M. + KRUCZY	1979	PALEOMAGNETISM OF TERTIARY VOL	81P/0200
KAFKA, A. L. + WEIDNER, D. J.	1981	EARTHQUAKE FOCAL MECHANISMS AN	81P/1929
KAGAN, Y. Y. + KNOPOFF, L.	1981	STOCHASTIC SYNTHESIS OF EARTHQ	81P/1924
KAGIYAMA, T.	1981	EVALUATION METHODS OF HEAT DIS	81P/0986
KAHLE, H-G. + CAGIENARD, P. J.	1981	ABSOLUTE SCHWEREMESSUNGEN IN D	81P/2255
KAHLE, H. (3)	1979	SHAPE OF THE OCEAN SURFACE AND	81P/1724
KAHLE, H.-G. (2)	1981	RECENT CRUSTAL MOVEMENTS IN SW	81P/1105
KAHLE, H.-G. + MUELLER, S. + K	1980	RECENT DYNAMICS, CRUSTAL STRUC	81P/0643
KAHLE, H.-G. + NAINI, B. R. +	1981	MARINE GEOPHYSICAL STUDY OF TH	81P/2126
KAHLE, HANS-GERT (2)	1980	A GEOPHYSICAL STUDY OF THE RHI	81P/0759
KAHLE, HANS-GERT + WERNER, DIE	1980	A GEOPHYSICAL STUDY OF THE RHI	81P/0760
KAHR, A.-M. (2)	1980	RB-SR ISOTOPE SYSTEMATICS AT A	81P/0451
KAHR, ANN-MARIE (3)	1980	RADIOMETRIC DATING OF A QUARTZ	81P/1044
KAHR, ANNE-MARIE (2)	1980	K-AR AGES OF THE HATTHOLMEN AN	81P/1043
KAILA, K. L. + BHATIA, S. C.	1981	GRAVITY STUDY ALONG THE KAVALI	81P/2268
KAILA, K. L. + KRISHNA, V G. +	1981	CRUSTAL STRUCTURE ALONG MEHMAD	81P/2044
KAILA, K. L. + MURTY, P. R. K.	1981	CRUSTAL STRUCTURE FROM DEEP SE	81P/2550
KAILA, K. L. + REDDY, P. R. +	1981	DEEP CRUSTAL STRUCTURE AT KOYN	81P/2045
KAILASAM, L. N.	1980	LATE CENOZOIC VERTICAL MOVEMEN	81P/0656
KAISER, T. + PIEPGRAS, D. + WA	1981	A SEARCH FOR EVIDENCE OF A FIS	81P/1066
KALASHNIKOVA, I. V. + MAGNITSK	1980	SOME REGULARITIES OF RECENT VE	81P/1108
KALININ, A. V. + VLADOV, M. L.	1981	A SPECTRAL-TIME METHOD OF CONS	81P/2014
KALININ, V. V. + FADEEV, V. E.	1980	METHOD FOR MEASURING THE HEAT	81P/1145
KALSBEEK, F.	1981	THE NORTHWARD EXTENT OF THE AR	81P/1627
KALSBEEK, F. + PIDGEON, R. T.	1980	THE GEOLOGICAL SIGNIFICANCE OF	81P/0701
KAMINUMA, K.	1979	REVIEW OF GEOPHYSICAL STUDIES	81P/0428
	1980	SEISMOLOGICAL BULLETIN OF SYOW	81P/0586
KANAMORI, H. (2)	1981	EFFECTS OF FAULT INTERACTION O	81P/1920
KANAMORI, HIROO	1981	THE NATURE OF SEISMICITY PATTE	81P/2404
KANAMORI, HIROO (2)	1980	SEISMICITY AND THE SUBDUCTION	81P/0954
	1981	AN ASPERITY MODEL OF LARGE EAR	81P/2406
KANASEWICH, E. R.	1979	SEISMOLOGY AND PHYSICS OF THE	81P/0884
KANASEWICH, E. R. (2)	1980	MEASUREMENT OF ABSORPTION AND	81P/1430
KANEOKA, I. (3)	1980	AR40-AR39 GEOCHRONOLOGICAL STU	81P/0456
KANEOKA, I. (4)	1980	AR40-AR39 AGES OF BOULDERS DRI	81P/1646
KANEOKA, ICHIRO + KONO, MASARU	1981	AR40-AR39 DATING OF HIMALAYAN	81P/2213
KANESTROM, R. (2)	1980	YOUNGER DRYAS GEOID-DEFORMATIO	81P/0558
KANTOR, J. (2)	1981	RADIOMETRIC DATING OF MESOZOIC	81P/1643
KANTOR, J. + WIEGEROVA, V.	1981	RADIOMETRIC AGES OF SOME BASAL	81P/1644
KANTOR, JAN + BAJANIK, STEFAN	1981	RADIOMETRIC DATING OF METAMORP	81P/2209
KANTOROVICH, L. V. + KEILIS-BO	1974	SEISMIC RISK AND PRINCIPLES OF	81P/0278
KAO, D.	1981	MAGNETOTELLURIC RESPONSE ON VE	81P/1794
KAO, D. + RANKIN, D.	1980	MAGNETOTELLURIC RESPONSE ON IN	81P/2232
KAPLIN, K. J. (3)	1981	TRANSIENT RESPONSE OF AN INDUC	81P/2619
KARAKIN, A. V. + LOBKOVSKY, L.	1980	SOME THEORETICAL QUESTIONS OF	81P/1276
KARANJA, F. M. (3)	1981	THE PROTO- INDIAN OCEAN AND A	81P/1552
KARASIK, A. M. (2)	1981	RECENT PLATE TECTONICS OF THE	81P/1520
KARATO, S.	1981	RHEOLOGY OF THE LOWER MANTLE.	81P/1274
KARGOPOLTSEV, A. A. (2)	1978	SEISMIC DATA ON MAGMA CHAMBERS	81P/0419
KARIG, D. E. (2)	1980	STRUCTURAL GEOLOGY OF NIAS ISL	81P/0409
KARLSTAD, B. (3)	1980	PROSPECTING FOR GEOTHERMAL ENE	81P/1782
KARNIK, V.	1979	EARTHQUAKE ACTIVITY IN THE EUR	81P/0578
KARNIK, V. (2)	1980	MACROSEISMIC OBSERVATIONS OF E	81P/0583
KARNIK, VIT (2)	1981	SEISMICITY OF THE NORTH-EASTER	81P/2389
KARNIK, VIT + PROCHAZKOVA, DAN	1980	DISTRIBUTION OF MACRO SEISMIC	81P/0857
	1977	MACROSEISMIC EFFECTS OF THE NO	81P/0865
KARSON, J. A. (2)	1981	MAGMA CHAMBER PROFILES FROM TH	81P/2084
	1981	ON PRESSURE DEMAGNETIZATION.	81P/2320
KASAHARA, K.	1981	EARTHQUAKE MECHANICS.	81P/2356
KASUKEEV, NIKIFOR + AMOV, BLAG	1979	TRACK-METHOD STUDIES ON THE GE	
KASUKEEVA, MARIJA (4)	1979	TRACK-METHOD STUDIES ON THE GE	81P/2211
KATO, TERUYUKI (3)	1980	LITHOSPHERIC LOADING BY THE 18	81P/0971
KATTERFEL'D, G. N. (3)	1978	TRENDS IN EVOLUTION OF THE TER	81P/1065
KAUFMAN, S.	1980	COCORP SOUTH CAROLINA AND CENT	81P/0353
KAUFMAN, S. (4)	1980	DEEP STRUCTURE OF THE RIO GRAN	81P/0931
	1980	REPLY ON ' THIN-SKINNED TECTON	81P/0933
KAULA, W. M.	1980	PROBLEMS IN UNDERSTANDING VERT	81P/0559
	1980	THE BEGINNING OF THE EARTH'S T	81P/1503
KAULA, WILLIAM M.	1980	MATERIAL PROPERTIES FOR MANTLE	81P/1275
KAWAMURA, HIROYUKI (3)	1981	ERRORS IN THE DEPTH CALCULATIO	81P/2506
KAWASHITA, K. (2)	1979	GEOCRONOLOGIA DO COMPLEXO MAFI	81P/0446
KEAN, W. F. + SWINGER, R. A.	1981	PALEOMAGNETISM OF KEWEENAWAN A	81P/1866
KEAREY, P. + ALLISON, J. R.	1980	A GEOMAGNETIC INVESTIGATION OF	81P/1187
KEATING, B. + SAGER, W.	1980	WATKINS SEAMOUNT: PRELIMINARY	81P/0209
KEEFER, CHARLES M. + SHIVE, PE	1981	CURIE TEMPERATURE AND LATTICE	81P/1201
KEEN, C. E. (2)	1979	NEW GEOPHYSICAL EVIDENCE FOR S	81P/1194
KEILIS-BOROK, V. I. (2)	1974	SEISMIC RISK AND PRINCIPLES OF	81P/0278
KEILIS-BOROK, V. I. + KRONROD,	1974	ALGORITHM FOR THE ESTIMATION O	81P/0279
KELLER, G. R. (2)	1980	STRUCTURE OF THE PRESIDIO BOLS	81P/1133
	1981	A CRUSTAL SEISMIC REFRACTION S	81P/2533
KELLER, G. R. (4)	1979	AN INTEGRATED GEOPHYSICAL AND	81P/0492
KELLER, G. V.	1981	EXPLORATION FOR GEOTHERMAL ENE	81P/1161
KELLER, V. (3)	1981	PRESEISMIC AND COSEISMIC MAGNE	81P/1350
KELLOGG, K. S.	1980	PALEOMAGNETIC EVIDENCE FOR ORO	81P/0536
KELLY, T. J. (2)	1979	GEOPHYSICAL STUDY OF THE CORVO	81P/0491
KELLY, W. C. (2)	1980	PALEOMAGNETIC DOCUMENTATION OF	81P/1239
KELLY, WILLIAM M. (2)	1980	PALEOMAGNETIC RESULTS FROM NOR	81P/1236
KENDALL, P. C. (2)	1980	INDUCTION IN ARBITRARILY SHAPE	81P/1804
KENDRICK, GEORGE (4)	1980	A COMPARISON OF THERMAL OBSERV	81P/0980
KENNEDY, B. M. (2)	1981	I- XE DATING: INTERCOMPARISONS	81P/1007

KENNELLY JR, J. P. (2)	1981	IN-SITU DETERMINATION OF HEAT	81P/1757
KENNETT, B. L. N.	1981	ON COUPLED SEISMIC WAVES.	81P/2493
KENNETT, P. + IRESON, R. L. +	1980	VERTICAL SEISMIC PROFILES: THE	81P/0918
KENOLTY, N. (2)	1980	THE GEOLOGY OF THE MALIN SEA.	81P/1531
KENT, D. V. (2)	1980	FRANCISCAN COMPLEX LIMESTONE D	81P/0521
KENT, D. V. + NINKOVICH, D. +	1981	PALEOMAGNETIC DETERMINATION OF	81P/1875
KENT, DENNIS V. + OPDYKE, NEIL	1980	PALEOMAGNETISM OF SILURO- DEVO	81P/1237
KERN, H. + RICHTER, A.	1981	TEMPERATURE DERIVATIVES OF COM	81P/1394
KERR, L. M. + CHEN, S. W.	1981	THE INTERSECTION OF A PRESSURI	81P/1392
KERR, R. A.	1980	THE SOUTHERN CALIFORNIA UPLIFT	81P/1351
	1978	ISOTOPIC ANOMALIES IN METEORIT	81P/1658
	1979	EARTHQUAKE PREDICTION: MEXICAN	81P/1955
KERR, RICHARD A.	1978	US EARTHQUAKE HAZARDS: REAL BU	81P/0871
KERRY, N. J.	1981	SYNTHESIS OF SEISMIC SURFACE W	81P/2000
KEYS, W. S. (2)	1980	DISCUSSION ON 'ROLE OF BOREHOL	81P/2620
KFOUGH, D. D. (3)	1979	EXPERIMENTAL STUDY OF THE EFFE	81P/1914
KHAIN, V. E. + LEVIN, L. E.	1980	TECTONIC TYPES OF MARGINAL AND	81P/1504
KHAN, M. A. (2)	1981	SEISMIC AND GRAVITY SURVEYS IN	81P/2043
KHAN, M. JAVED + OPDYKE, N. D.	1981	THE MAGNETIC POLARITY STRATIGR	81P/1261
KHARETCHKO, G. E. (4)	1981	CRUSTAL STRUCTURE FROM DEEP SE	81P/2550
KHATTRI, K. + VIG, P. K. + RAO	1980	AN OPTIMIZED TECHNIQUE FOR DET	81P/1426
KHITAROV, N. I. + LEABEDEV, E.	1978	THE PECULIARITIES OF MAGMA RIS	81P/0412
KHRAMOV, A. N. (2)	1981	GLOBAL RECONSTRUCTION AND THE	81P/2331
KHRAMOV, A. N. + RODIONOV, V.	1981	THE GEOMAGNETIC FIELD DURING P	81P/2330
	1981	PALAEOMAGNETISM AND RECONSTRUC	81P/2337
KIBBLEWHITE, A. C. (3)	1980	SEISMIC REFRACTION STUDIES IN	81P/1479
KIEFFER, S. W.	1981	BLAST DYNAMICS AT MOUNT ST. HE	81P/2158
KIJKO, A.	1980	STATISTICAL TEST OF MUTUAL DEP	81P/1302
KIJKO, A. + SORNES, A.	1980	ARRAY CONFIGURATIONS FOR SURVE	81P/0345
KIJKO, A. + UNGVARAI, J.	1980	THE ACCURACY OF TELESEISMIC EV	81P/0866
KIKUCHI, M.	1981	DISPERSION AND ATTENUATION OF	81P/2013
KIKUCHI, M. + MCNALLY, K. + TI	1981	MACHINE STIFFNESS APPROPRIATE	81P/1956
KIKUCHI, TSUNEO (3)	1980	TREMORS AND UNDERGROUND TEMPER	81P/0772
KIMATA, F. + FUJII, I. + NAKAM	1980	PRECISE SPIRIT-LEVEL TILTING O	81P/0681
KIMBALL, J. (4)	1979	GEOPHYSICAL INVESTIGATIONS OF	81P/0244
KING, D. W. (2)	1980	ON THE FITTING OF VELOCITY FUN	81P/0911
	1980	DETERMINATION OF VELOCITY- DEP	81P/0912
KING, G. C. P. (3)	1981	PROPAGATING EPISODIC CREEP AND	81P/1953
KING, J. (2)	1981	A RAPID METHOD FOR MAGNETIC GR	81P/1838
KING, L .H. (3)	1980	MEASUREMENT AND EVALUATION OF	81P/1441
KING, M. S. (2)	1979	THE VARIATION OF ELASTIC WAVE	81P/1396
KING, M. S. + PAULSSON, B. N.	1981	ACOUSTIC VELOCITIES IN HEATED	81P/2482
KING, N. E. (4)	1981	STRAIN ON THE SAN ANDREAS FAUL	81P/1357
KING, N. E. + SAVAGE, J. C. +	1981	PRESEISMIC AND COSEISMIC DEFOR	81P/1352
KING, R. F. (2)	1981	APPLIED GEOPHYSICS FOR GEOLOGI	81P/1601
KING-HELE, D. G.	1979	THE GRAVITY FIELD OF THE EARTH	81P/2239
KING-HELE, D. G. + BROOKES, C.	1981	ODD ZONAL HARMONICS IN THE GEO	81P/1100
KINGAN, P. A. + BLOOMFIELD, P.	1980	PHASE DRIFT AND COHERENCE IN G	81P/0508
KINOSHITA, HAJIMU	1980	PALEOMAGNETISM OF SEDIMENT COR	81P/0827
	1980	DETAILS OF MAGNETIC- POLARITY	81P/0828
KINTZER, F. C. (2)	1980	SEISMOTECTONIC REGIONALIZATION	81P/2092
KIRBY, STEPHEN H.	1980	TECTONIC STRESSES IN THE LITHO	81P/0946
KIRK, P.	1981	VIBROSEIS PROCESSING.	81P/1439
KIRKPATRICK, R. J. (5)	1980	INTRODUCTION AND SUMMARY OF RE	81P/0662
KIRKWOOD, S. (4)	1981	RECENT STUDIES OF TIME VARIATI	81P/1186
KIRKWOOD, S. C. (2)	1981	VELOCITY VARIATIONS IN SYSTEMS	81P/1405
KIRKWOOD, S. C. + CRAMPIN, S.	1981	SURFACE-WAVE PROPAGATION IN AN	81P/2001
	1981	SURFACE-WAVE PROPAGATION IN AN	81P/2002
KIRSCHVINK, J. L.	1980	THE LEAST-SQUARES LINE AND PLA	81P/0812
KISHIMOTO, YOSHIMICHI	1981	ON PRECURSORY PHENOMENA OBSERV	81P/2448
KISSLING, E. (3)	1979	ON THE CORRECTION OF SUBSURFAC	81P/0089
	1979	CRUSTAL SECTION ACROSS THE ZON	81P/0645
KISSLING, E. (5)	1980	RECENT DYNAMICS, CRUSTAL STRUC	81P/0643
KISSLINGER, J. B. (2)	1980	RUPTURE ZONES OF GREAT EARTHQU	81P/1317
KISSLINGER, JEROME B. (2)	1981	RUPTURE ZONES AND REPEAT TIMES	81P/2423
KISTERMANN, REGINA (2)	1981	MATHEMATICAL FOUNDATION OF NON	81P/1106
KISTLER, R. W. (2)	1980	CRETACEOUS VOLCANISM, EXCELSIO	81P/0445
	1980	K-AR AGE, COMPOSTION, AND ORIG	81P/1654
KISTLER, R. W. + FORD, A. B.	1979	POTASSIUM-ARGON AGES OF DUFEK	81P/1616
KITA, ITSURO (3)	1980	HYDROGEN RELEASE: NEW INDICATO	81P/0878
KITSUNEZAKI, C.	1980	A NEW METHOD FOR SHEAR-WAVE LO	81P/0991
KIVINIEMI, AIMO	1981	SOME RESULTS CONCERNING CRUSTA	81P/1109
KLEIN, F. W. (2)	1981	PRECURSORS TO THE KALAPANA M =	81P/1960
KLEIN, F. W. (3)	1981	MULTIPLE ASPERITY MODEL FOR EA	81P/1362
KLEIN, G. DEVRIES & MANY OTHER	1980	INITIAL REPORTS OF THE DEEP SE	81P/0663
KLEIN, G. DEVRIES + KOBAYASHI,	1980	GEOLOGICAL SUMMARY OF THE NORT	81P/0665
KLEIN, J. (2)	1979	AN INTERNATIONAL CALIBRATION F	81P/0003
KLEINER, B. + GRAEDEL, T. E.	1980	EXPLORATORY DATA ANALYSIS IN T	81P/0689
KLIGFIELD, R. + CHANNELL, J. E	1981	WIDESPREAD REMAGNETIZATION OF	81P/1851
KLIMA, K. + PICK, M. + PROS, Z	1981	ON THE PROBLEM OF EQUAL AREA B	81P/2481
KLINGELE, E. (3)	1980	RECENT DYNAMICS, CRUSTAL STRUC	81P/0643
	1981	RECENT CRUSTAL MOVEMENTS IN SW	81P/1105
KLINGSPOR, I. + TROENG, B.	1980	RB-SR AND K-AR AGE DETERMINATI	81P/1628
KLITGORD, K. D. (2)	1980	HIGH-SENSITIVITY AEROMAGNETIC	81P/2306
KLOCK, P. R. (2)	1980	K-AR AGES OF BASALT SILLS FROM	81P/0457
KLOOTWIJK, C. T. + BINGHAM, D.	1980	THE EXTENT OF GREATER INDIA, I	81P/1881
KLOOTWIJK, C. T. + NAZIRULLAH,	1981	A PALAEOMAGNETIC RECONNAISSANC	81P/1880
KNIZE, S. (2)	1979	CRUSTAL STRUCTURE FROM A MARIN	81P/1459
KNOPOFF, L. (2)	1980	HIGH PRECISION MEASUREMENT OF	81P/0843
	1980	PROPAGATION OF SHOCK WAVES IN	81P/1391
	1981	STOCHASTIC SYNTHESIS OF EARTHQ	81P/1924
	1981	DYNAMICS OF ONE-DIMENSIONAL CR	81P/2494
KNOPOFF, L. + RYDELEK, P. A.	1980	OBSERVATIONS OF SIDEREAL MOTIO	81P/0476
KNOTT, S. T. + HOSKINS, H. + L	1981	ESTIMATION OF THE SEABED ACOUS	81P/2041
KNOWLES, C. R. (4)	1980	COMPOSITION OF THE MOUNT ST. H	81P/0672
KNOX, F. B. + ALLAN, W.	1981	DAMPING AND COUPLING OF LONG-P	81P/2284
KOBAYASHI, K.	1980	UNDERWAY GEOPHYSICAL DATA, DEE	81P/0615
KOBAYASHI, K. (2)	1980	PALEOMAGNETISM OF A PISTON COR	81P/0533
	1980	GEOLOGICAL SUMMARY OF THE NORT	81P/0665
	1980	MAGNETIC PROPERTIES OF IGNEOUS	81P/0798
KOBLANSKI, ANDRZEJ	1980	TECTONICS AND STRUCTURE OF THE	81P/1195
KOCH, K. R. + FRITSCH, D.	1981	MULTIVARIATE HYPOTHESIS TESTS	81P/1110
KOCIAJ, S. (2)	1980	THE DIBRA (ALBANIA) EARTHQUAK	81P/0253
	1980	THE PRINCIPLES OF SEISMIC ZONI	81P/1336
KOCIAJ, S. + SULSTAROVA, E.	1980	THE EARTHQUAKE OF JUNE 1, 1905	81P/0252
KOCIAJ, S. + ZENJO, V. + VARFI	1980	COMPUTER DETERMINATION OF HYPO	81P/1303
KODAMA, K. P. + BUFE, C. G.	1979	FORESHOCK OCCURRENCE IN CENTRA	81P/0277
KOEFOED, O.	1981	ASPECTS OF VERTICAL SEISMIC RE	81P/1422
KOEFOED, O. + DE VOODG, N.	1980	THE LINEAR PROPERTIES OF THIN	81P/0344
KOEHLER, F. (2)	1981	SURFACE CONSISTENT CORRECTIONS	81P/2022
KOENIG, BRIAN A. (3)	1979	ASSESSMENT OF LOW-- TO MODERATE	81P/1164
KOHLBECK, F. + SCHEIDEGGER, A.	1981	GEBIRGSZUSTAND UND NEOTEKTONIS	81P/2582
KOHLENBERGER, C. W. (2)	1980	EARTHQUAKE PREDICTION: CRITERI	81P/0266
KOHLSTEDT, D. L. (2)	1980	LIMITS ON LITHOSPHERIC STRESS	81P/0941
KOHLSTEDT, D. L. + WEATHERS, M	1980	DEFORMATION-INDUCED MICROSTRUC	81P/0948
KOHN, B. P. + EYAL, M.	1981	HISTORY OF UPLIFT OF THE CRYST	81P/1640
KOIZUMI, I. (2)	1980	INTRODUCTION AND SUMMARY OF RE	81P/0662
KOKUBUN, SUSUMU	1981	OBSERVATIONS OF PC PULSATIONS	81P/2283
KOLIOS, N. P. (2)	1979	PRELIMINARY HEAT FLOW MAP OF G	81P/0119
KOMAROV, A. N. (3)	1980	FISSION-TRACK AGE OF VOLCANIC	81P/1645
KOMAZAWA, MASAO	1980	THE THREE-DIMENSIONAL GRAVITY	81P/0750
KOMINZ, MICHELLE (3)	1980	PALEOMAGNETIC STUDIES OF CENTR	81P/1266
KONDORSKAYA, N. V. + ANTONOV,	1980	SOME METHODICAL PROBLEMS INVOL	81P/1306
KONDORSKAYA, N. V. + SOLOVIEVA	1980	LOCAL MAGNITUDE ESTIMATION IN	81P/1304
KONECNY, V. (2)	1979	RELATIONSHIP OF THE CARPATHIAN	81P/0652
KONO, M.	1980	MAGNETIC PROPERTIES OF DSDP LE	81P/0517

	1980	PALEOMAGNETISM OF DSDP LEG 55,	81P/0534
KONO, M. + TOSHA, T.	1980	GEOMAGNETIC PALEOINTENSITY MEA	81P/0535
KONO, MASARU	1980	STATISTICS OF PALEOMAGNETIC IN	81P/0176
KONO, MASARU (2)	1981	AR40-AR39 DATING OF HIMALAYAN	81P/2213
KOPOSOV, I. A.	1980	DEPENDENCE OF THE SPECIFIC ELE	81P/0050
KORCHAGINA, O. A. (2)	1980	THE INFLUENCE OF SEISMOGRAPH C	81P/0844
KOSCHMIEDER, D. + ALTES, J.	1978	BASLIKO. A PROGRAM FOR BASELIN	81P/2405
KOSELUK, RICHARD A. + BISCHKE,	1981	AN ELASTIC REBOUND MODEL FOR N	81P/1305
KOSKI, J. S. (2)	1981	ANALYSIS OF MULTISOURCE GRAVIT	81P/1736
KOSLOFF, D. + SCOTT, R. F. + S	1980	FINITE ELEMENT SIMULATION OF W	81P/0217
	1980	FINITE ELEMENT SIMULATION OF W	81P/1292
KOTCHER, J. S. (3)	1981	AREAL SEISMIC METHODS FOR DETE	81P/2016
KOVALEV, G. N. (4)	1980	THE LARGE FISSURE ERUPTION IN	81P/0985
KOVTUN, A. A. + POROKHOVA, L.	1980	DEEP CONDUCTIVITY DISTRIBUTION	81P/1819
KOWALCZUK, J. + PIETSCH, K.	1980	THE EFFECT OF SEISMIC BOUNDARI	81P/1469
KOWALCZYK, ZYGMUNT	1980	AN ATTEMPT TO DETERMINE THE AP	81P/1505
KOZAI, YOSHIHIDE	1980	CORRECTIONS TO GEODETIC COORDI	81P/2248
KOZHEMYAKA, N. N. (4)	1979	TYPES OF VOLCANIC ROCK SERIES.	81P/2150
KRAMERS, J. D. (2)	1981	OLD MODEL ND AGES IN NAMIBIAN	81P/1055
KREY, TH.	1980	MAPPING NON-REFLECTING VELOCIT	81P/0346
KRISHNA, V G. (2)	1981	CRUSTAL STRUCTURE ALONG MEHMAD	81P/2044
KRISTJANSSON, L. (2)	1980	K-AR DATING, GEOLOGICAL AND PA	81P/0015
KRISTY, M. J. + SIMPSON, D. W.	1980	SEISMICITY CHANGES PRECEDING T	81P/0876
KROENKE, L. W. (3)	1980	CRUSTAL STRUCTURE OF THE SHATS	81P/1480
KRONER, A. + MCWILLIAMS, M. O.	1980	PALEOMAGNETISM OF LATE PRECAMB	81P/1879
KRONFELD, J. (2)	1980	A NEW METHOD FOR DATING PEAT.	81P/1013
KRONROD, T. L. (2)	1974	ALGORITHM FOR THE ESTIMATION O	81P/0279
KROPACEK, V.	1979	MAGNETIC PROPERTIES OF YOUNG V	81P/1206
KROPACEK, V. (3)	1979	MAGNETIC AND PALEOMAGNETIC INV	81P/1252
KROPACEK, VLADIMIR (2)	1980	ELECTRIC CONDUCTIVITY OF YOUNG	81P/1074
KROPACEK, VLADIMIR (4)	1980	A PALEOMAGNETIC AND PETROMAGNE	81P/1254
KROPP, W. R. (4)	1979	RADIOACTIVITY SURVEY IN ANTARC	81P/1889
KROUSE, H. ROY (4)	1981	GRAVITY, ISOTOPE, AND GEOCHEMI	81P/2264
KRS, M.	1979	IMPLICATION OF STATISTICAL EVA	81P/0524
KRS, M. (4)	1979	MAGNETIC AND PALEOMAGNETIC INV	81P/1252
KRS, M. + MUSKA, P. + ORLICKY,	1979	PALAEOMAGNETIC INVESTIGATIONS	81P/0525
KRS, M. + PRUNER, P. + ROTH, A	1980	PALAEOTECTONICS AND PALAEOMAGN	81P/1877
KRS, MIROSLAV (5)	1980	A PALEOMAGNETIC AND PETROMAGNE	81P/1254
KRS, MIROSLAV + VENHODOVA, DAN	1980	IMPLICATION OF STATISTICAL EVA	81P/0824
KRUCZYK, J. (2)	1979	PALEOMAGNETISM OF TERTIARY VOL	81P/0200
KRYNICKI, T.	1980	WLASNOSCI SPREZYSTE UTWOROW CE	81P/1983
KUBACKOVA, LUDMILA	1980	COEFFICIENTS OF LINEAR FILTRAT	81P/0751
KUBOTERA, A. + MITSUNAMI, T.	1980	AN EARTHQUAKE SWARM IN THE NOR	81P/1338
KUCKES, A. (2)	1981	A BOREHOLE INDUCTION PROCEDURE	81P/2625
KUIJPER, R. P.	1980	PRECAMBRIAN U-PB ZIRCON AGES F	81P/1050
KULHANEK, O. + JOHN, N. + MEYE	1981	SOURCE PARAMETERS AND SEISMOTE	81P/2373
KULKARNI, RAM B. (4)	1981	CHARACTERIZATION OF EARTHQUAKE	81P/2366
KUMAR, SURENDAR	1981	GEODYNAMICS OF BURMA AND ANDAM	81P/2594
KUMARPELI, P. S. + GOODACRE, A	1981	GRAVITY AND MAGNETIC ANOMALIES	81P/1743
KUMAZAWA, M. (2)	1980	THE ELASTIC CONSTANTS OF SINGL	81P/1994
KUNZE, A. W. GERHAR	1980	ON THE FLEXURAL RIGIDITY AND E	81P/0833
KUNZE, FLORENCE R. + AVE LALLE	1981	NON-COAXIAL EXPERIMENTAL DEFOR	81P/2480
KUROSAKI, M. (3)	1979	STUDY TO DEVELOP GRADIOMETER T	81P/0511
KURSTEN, M.	1980	ZUR GEODYNAMISCHEN ENTWICKLUNG	81P/0400
KUSZNIR, N. J. (2)	1980	SEISMICITY INDUCED BY COAL MIN	81P/0873
KUTAS, R. I.	1979	A GEOTHERMAL MODEL OF THE EART	81P/0122
KUTAS, R. I. + LUMBIMOVA, E. A	1979	HEAT FLOW STUDIES IN THE EUROP	81P/0101
KUZMINA, E. N. (3)	1980	GEOELECTRIC MODELS IN ENGINEER	81P/1083
KUZNETSOVA, VALENTINA G. (2)	1981	SOME RESULTS OF THE INVESTIGAT	81P/2303
KVITKOVIC, J. + PLANCAR, J.	1979	RECENT VERTICAL MOVEMENT TENDE	81P/0482
KWIATKOWSKI, J. W. (2)	1979	ARMA MODELS FOR EARTHQUAKE GRO	81P/1913
	1979	ARMA MODELS FOR EARTHQUAKE GRO	81P/2459
KYLE, P. R.	1979	VOLCANIC ACTIVITY AT MOUNT ERE	81P/2175
KYLE, P. R. + ELLIOT, D. H. +	1981	JURASSIC FERRAR SUPERGROUP THO	81P/2141

LABRECQUE, J. L. + BARKER, P.	1981	THE AGE OF THE WEDDELL BASIN.	81P/2140
LACASCE JR, E. O. (3)	1981	ESTIMATION OF THE SEABED ACOUS	81P/2041
LACEY, A. + OCKENDON, J. R. +	1981	ON THE GEOMETRICAL FORM OF VOL	81P/2604
LACHAUD, J.-C. (2)	1980	LA BASSE VALLEE DU RIO SEGURA	81P/1081
LACHENBRUCH, ARTHUR H.	1980	FRICTIONAL HEATING, FLUID PRES	81P/0849
	1980	COMMENT ON 'A REINTERPRETATION	81P/1146
LACHENBRUCH, ARTHUR H. + SASS,	1980	HEAT FLOW AND ENERGETICS OF TH	81P/0769
LAETER, J. R. DE + FLETCHER, I	1981	EARLY ARCHAEAN GNEISSES FROM T	81P/2131
LAFEHR, T. R.	1980	GRAVITY METHOD.	81P/0752
LAGO, B. + CAZENAVE, A.	1981	STATE OF STRESS IN THE OCEANIC	81P/2072
LAGO, BERNARD (2)	1980	ON THE RESPONSE OF THE OCEAN L	81P/0940
LAHODYNSKY, R. (2)	1981	GEOPHYSIKALISCHE UNTERSUCHUNGE	81P/2265
LAHR, J. C. + STEPHENS, C. D.	1980	ALLASKAN SEISMIC GAP ONLY PART	81P/0238
LAHR, JOHN C. + PLAFKER, GEORG	1980	HOLOCENE PACIFIC - NORTH AMERI	81P/0959
LAJ, C. (2)	1981	PALEOMAGNETIC RECORD OF TWO SU	81P/2339
LAL, N. (4)	1980	PALEO- UPLIFT AND COOLING RATE	81P/1056
LAL, T. (2)	1981	WAVE-TILT CHARACTERISTICS OF T	81P/1717
LALLEMANT, H. G. A. + PHELPS,	1980	AR40-AR39 AGES OF SOME PRE-TER	81P/0447
LALLEMANT, H. G. AVE + MERCIER	1980	RHEOLOGY OF THE UPPER MANTLE:	81P/1278
LALLEMANT, HANS G. AVE (2)	1981	NON-COAXIAL EXPERIMENTAL DEFOR	81P/2480
LAMBECK, K. (2)	1980	DEGLACIATION EFFECTS ON THE RO	81P/0074
	1981	DEGLACIATION RELATED FEATURES	81P/1127
LAMBECK, KURT	1980	ESTIMATES OF STRESS DIFFERENCE	81P/0949
LAMBECK, KURT (4)	1980	ON THE RESPONSE OF THE OCEAN L	81P/0940
LAMBECK, KURT + NAKIBOGLU, S.	1980	SEAMOUNT LOADING AND STRESS IN	81P/0950
LAMBERT, A. + LIARD, J. O.	1981	A SEARCH FOR LONG-TERM EARTHQU	81P/2425
LAMBERT, R. ST. J.	1980	THE THERMAL HISTORY OF THE EAR	81P/0499
LAMBERT, R. ST. J. (2)	1980	THE ORDOVICIAN, SILURIAN AND D	81P/1612
LAMBERT, S. J. + EPSTEIN, S.	1980	STABLE ISOTOPE INVESTIGATIONS	81P/0133
LAMBERT, W. D.	1952	THE GRAVITY FIELD FOR AN ELLIP	81P/0477
LAMBIASE, J. J. + DASHEVSKY, S	1980	MODERATE- TEMPERATURE GEOTHERM	81P/0132
LANCASTER, E. R. (5)	1980	INITIAL GEOMAGNETIC FIELD MODE	81P/0782
LANCELOT, J. R. (2)	1980	INTERPRETATION GEODYNAMIQUE DU	81P/1551
	1980	GEOCHRONOLOGIE U-PB ET GENESE	81P/1637
LANDONI, J. A. + KNOPOFF, L.	1981	DYNAMICS OF ONE-DIMENSIONAL CR	81P/2494
LANDSTROM, O. + LARSON, S. A.	1980	GEOTHERMAL INVESTIGATIONS IN T	81P/0134
LANGBEIN, JOHN O.	1981	AN INTERPRETATION OF EPISODIC	81P/2368
LANGE, IAN M. (2)	1981	GRAVITY, ISOTOPE, AND GEOCHEMI	81P/2264
LANGEL, R. A. (3)	1980	AN EQUIVALENT SOURCE MODEL OF	81P/1824
LANGEL, R. A. + COLES, R. L. +	1980	COMPARISONS OF MAGNETIC ANOMAL	81P/1193
LANGEL, R. A. + ESTES, R. H. +	1980	INITIAL GEOMAGNETIC FIELD MODE	81P/0782
LANGSETH, M. (2)	1981	OCEAN CRUSTAL DYNAMICS.	81P/2079
LANGSETH, M. G. + HOBART, M. A	1980	HEAT FLOW IN THE BERING SEA.	81P/0123
LANGSETH, MARCUS (4)	1980	INTERPRETATION OF MULTICHANNEL	81P/2551
LANGSETH, MARCUS + BURCH, TOM	1980	GEOTHERMAL OBSERVATIONS ON THE	81P/2274
LANGSTON, C. A.	1981	EVIDENCE FOR THE SUBDUCTING LI	81P/2085
LANPHERE, M. A.	1981	K-AR AGES OF METAMORPHIC ROCKS	81P/1639
LANPHERE, M. A. (2)	1980	CONVENTIONAL AND AR49-AR39 K-A	81P/0035
	1980	K-AR MINIMUM AGE FOR MEIJI GUY	81P/0037
LANSLEY, M. (3)	1981	DEEPWATER VIBRATOR OPERATIONS	81P/2029
LANZAFAME, G. (3)	1980	LA DISTENSION PLEISTOCENE SUR	81P/1333
LANZEROTTI, L. J. (2)	1981	THE ROTATION OF HYDROMAGNETIC	81P/2280
LANZEROTTI, L. J. (3)	1981	GEOMAGNETIC INDUCTION ON A TRA	81P/1807
LAPOINTE, P. L.	1979	PALEOMAGNETISM OF THE NOTRE DA	81P/1249
LAPOINTE, P. L. (3)	1979	PALEOMAGNETIC RESULTS FROM THR	81P/1230
LAPWOOD, E. R. + USAMI, T.	1981	FREE OSCILLATIONS OF THE EARTH	81P/1899
LARSEN, J. C.	1980	ELECTROMAGNETIC RESPONSE FUNCT	81P/1806
	1981	A NEW TECHNIQUE FOR LAYERED EA	81P/2299
LARSON, D. B. + ANDERSON, G. D	1980	PLANE SHOCK WAVE STUDIES OF WE	81P/1393
LARSON, E. E. (2)	1981	NATURE AND ORIGIN OF HEMATITE	81P/1850
LARSON, E. E. + AMINI, M. H.	1981	FISSION-TRACK DATING OF THE GR	81P/1624
LARSON, P. B. (5)	1981	RELATIONSHIP OF THE 1979 SOUTH	81P/2433
LARSON, R. A. (5)	1980	FRANCISCAN COMPLEX LIMESTONE D	81P/0521
LARSON, S. A. (2)	1980	GEOTHERMAL INVESTIGATIONS IN T	81P/0134
LASH, C. C.	1980	SHEAR WAVES, MULTIPLE REFLECTI	81P/0598
LASKOWSKI, E. R. (3)	1980	COMPOSITION OF THE MOUNT ST. H	81P/0672
LASSERRE, MARC (2)	1980	GEOCHIMIE DES MASSIFS 'ULTIMES	81P/0707
LAST, W. M. (3)	1980	PRE- QUATERNARY MICROFOSSILS -	81P/0006
LASTOVICKOVA, M.	1979	ELECTRICAL PROPERTIES OF BASAL	81P/0461
LASTOVICKOVA, MARCELA + KROPAC	1980	ELECTRIC CONDUCTIVITY OF YOUNG	81P/1074
LATHAM, GARY V. (3)	1981	EVALUATION OF THE FORECAST OF	81P/2438
LATTER, J. H.	1981	VOLCANIC EARTHQUAKES, AND THEI	81P/2173
LATTER, J. H. (3)	1981	SEISMIC STUDIES OF THE CRUST U	81P/1585
LAURAN, P. A. A. + PANN, K. +	1980	DISCUSSION ON: 'A COLLOCATION	81P/0347
LAURENT, PH. (3)	1981	VARISCAN INTRACONTINENTAL DEFO	81P/2584
LAUTRIDOU, J.-P. (2)	1979	DETERMINATION DE LA POLARITE M	81P/0528
LAVAL, M. (2)	1979	UNE ETUDE STRUCTURALE DANS LA	81P/2592
LAW, L. K. (2)	1980	MAGNETOTELLURIC SOUNDINGS ACRO	81P/1097
LAW, L. K. (3)	1981	AN ANALOGUE MODEL STUDY OF ELE	81P/1800
	1980	ELECTROMAGNETIC INDUCTION IN T	81P/1812
LAW, L. K. + AULD, D. R. + BOO	1980	A GEOMAGNETIC VARIATION ANOMAL	81P/1179
LAW, L. K. + GREENHOUSE, J. P.	1981	GEOMAGNETIC VARIATION SOUNDING	81P/1188
LAWRENCE, WILLIAM ST. + QAMAR,	1980	A COMPARISON OF THERMAL OBSERV	81P/0980
LAWSON JR, J. E. + LUZA, K. V.	1980	OKLAHOMA EARTHQUAKES, 1979.	81P/1327
LAWSON, J.	1980	OKLAHOMA OBSERVATIONS OF EFFEC	81P/2159
LAY, THORNE + KANAMORI, HIROO	1981	AN ASPERITY MODEL OF LARGE EAR	81P/2406
LAYAPISHEV, A. M. (3)	1980	DEEP ELECTRIC CONDUCTIVITY STU	81P/1821
LAZARENKO, M. A. (4)	1981	DEEP CRUSTAL STRUCTURE AT KOYN	81P/2045
LE BROCQ, K. E. (2)	1980	THE INDUCED POLARISATION TECHN	81P/1694
LE DOUARAN, S. + FRANCHETEAU,	1981	AXIAL DEPTH ANOMALIES FROM 100	81P/2580
LE METOUR, J. + BERNARD-GRIFFI	1979	AGE (LIMITE ORDOVICIEN - SILUR	81P/0018
LE MOUEL, J. L. + MADDEN, T. R	1981	DECADE FLUCTUATIONS IN GEOMAGN	81P/1795
LE MOUEL, J.-L. (2)	1980	LE LEVE AEROMAGNETIQUE DE LA M	81P/0512
LE MOUEL, J.-L. (3)	1980	COMMENT ON ' UPWARD AND DOWNWA	81P/0078
	1981	IDENTIFICATION OF A MAGMA CHAM	81P/1095
LE MOUEL, J.-L. (4)	1980	THE LATE 1960'S SECULAR VARIAT	81P/0146
LE MOUEL, JEAN-LOUIS + COURTIL	1981	CORE MOTIONS, ELECTROMAGNETIC	81P/1174
LE PICHON, X. + SIBUET, J.-C.	1981	PASSIVE MARGINS; A MODEL OF FO	81P/2095
LE QUELLEC, P. + MASCLE, J. +	1980	SEISMIC STRUCTURE OF SOUTHWEST	81P/0364
LEABEDEV, E. B. (2)	1978	THE PECULIARITIES OF MAGMA RIS	81P/0412
LEBEDEV, T. S.	1980	MODEL STUDIES OF PHYSICAL PROP	81P/0901
LEBLANC, G.	1981	A CLOSER LOOK AT THE SEPTEMBER	81P/1925
LEBLANC, LESTER R. + MIDDLETON	1980	CORRELATION BETWEEN ESTUARINE	81P/2504
LEBLANC, M. + LANCELOT, J. R.	1980	INTERPRETATION GEODYNAMIQUE DU	81P/1551
LEBLANC, Y. + PASCOE, L. J. +	1981	THE TEMPERATURE STABILIZATION	81P/2621
LECAILLE, A. (2)	1981	MAGNETIC EFFECTS OF MAGHEMITIZ	81P/1829
LEE, ROBERT E.	1981	RADIOCARBON: AGES IN ERROR.	81P/2197
LEE, W. B. (2)	1980	ASEISMIC UPLIFT IN SOUTHERN CA	81P/0475
LEE, W. H. K. (2)	1979	HISTORICAL SEISMOGRAM FILMING	81P/0228
LEE, WOOK B. (2)	1981	HEIGHT DEPENDENT ERRORS IN SOU	81P/2436
LEENHARDT, O.	1980	CASE HISTORIES OF VARIOUS SITE	81P/1602
LEEUWEN, T. VAN (5)	1980	PALEOMAGNETIC STUDIES COMBINED	81P/0207
LEFORT, J. P.	1980	UN ' FIT STRUCTURAL DE L'ATLAN	81P/0632
LEGGETT, J. K. + SMITH, T. K.	1980	FE-RICH DEPOSITS ASSOCIATED WI	81P/0394
LEGROS, H. (2)	1980	BODY FORCES EQUIVALENT TO A SE	81P/1297
LEISHMAN, J. (3)	1980	A STUDY OF THE PINE CREEK GEOS	81P/0156
LEIVAS, EDDIE (3)	1979	EFFECTS OF IMPERIAL VALLEY EAR	81P/0855
LELGEMANN, D. + SZAMEITAT, J.	1981	ON THE DESIGN AND ERROR CHARAC	81P/1111
LELIWA-KOPYSTYNSKI, JACEK	1980	POLYMORPHIC TRANSFORMATIONS IN	81P/1069
LENARTOWICZ, E.	1979	HORIZONTAL INHOMOGENEITIES OF	81P/0298
LENARTOWICZ, E. (2)	1979	P-WAVE TRAVEL TIME ANOMALIES A	81P/0303
LENSEN, G. (2)	1981	THE PATTAN (PAKISTAN) EARTHQU	81P/1943
LEON, MOISES IGLES DE + CHOUKR	1980	SHEAR ZONES IN THE IBERIAN ARC	81P/1537
LEPINE, J. C. (2)	1981	THE SOMALIAN EARTHQUAKES OF MA	81P/1939
LEPINE, J. P. (3)	1980	GEODETIC EVIDENCE FOR RIFTING	81P/0401
LEPLEY, L. K.	1979	GEOPHYSICAL LINEAMENTS OF ARIZ	81P/0081
LERBEKMO, J. F. (2)	1980	A RB-SR AGE FOR THE CRETACEOUS	81P/1034
LERWILL, W. E. (2)	1980	WAVELET DECONVOLUTION USING A	81P/1417
LESKO, B. (2)	1979	INTERPRETATION OF SEISMIC MEAS	81P/0610
LESNISSE, ALAIN (3)	1979	LE ' SYSCAL-R' : NOUVEAU RESIS	81P/0721
LESNISSE, ALAIN (4)	1979	UN NOUVEL APPAREILLAGE EM-VLF;	81P/0729
LESQUER, A. + MOUSSINE-POUCHKI	1980	LES ANOMALIES GRAVIMETRIQUES D	81P/1139
LEVCHENKOV, O. A. & 6 OTHERS	1980	THE AGE OF GRANITOIDS IN THE E	81P/1053
LEVEN, J. H. + JACKSON, I. '+ R	1981	UPPER MANTLE SEISMIC ANISOTROP	81P/1477
LEVEQUE, J. J.	1980	REGIONAL UPPER MANTLE S-VELOCI	81P/0885
LEVEQUE, J. J. (4)	1981	THE SOMALIAN EARTHQUAKES OF MA	81P/1939
LEVI, SHAUL (2)	1980	MARINE MAGNETIC ANOMALY TIMESC	81P/1215
LEVIN, L. E. (2)	1980	TECTONIC TYPES OF MARGINAL AND	81P/1504
LEVIN, V. E. (5)	1980	CRUSTAL DEFORMATIONS RELATED T	81P/0984
LEVY, S. + CLOWES, R. M.	1980	DEBUBBLING: A GENERALIZED LINE	81P/1438
LEVY, SHLOMO + FULLAGAR, PETER	1981	RECONSTRUCTION OF A SPARSE SPI	81P/2505
LEW, M. (4)	1979	CORRELATION OF SEISMIC VELOCIT	81P/2033
LEWIS, B. T. R. + RABINOWITZ,	1980	PREFACE (TO SPECIAL ISSURE ON	81P/0434
LEWIS, BRIAN T. R.	1981	ISOSTASY, MAGMA CHAMBERS, AND	81P/2602
LEWIS, J. F. + JESSOP, A. M.	1981	HEAT FLOW IN THE GARIBALDI VOL	81P/1776
LEWIS, K. B. (2)	1981	EVOLUTION OF THE TAUPO- HIKURA	81P/1559
LEWIS, T. J. (4)	1980	GEOTHERMAL MEASUREMENTS IN NEW	81P/1155
LEXA, J. + KONECNY, V.	1979	RELATIONSHIP OF THE CARPATHIAN	81P/0652
LEYDECKER, G. (3)	1980	ERDBEBEN IN DER BUNDESREPUBLIL	81P/2379
	1979	ERDBEBEN IN DER BUNDESREPUBLIK	81P/2380
LI, T. C. (2)	1981	SECULAR VARIATION OF THE DIREC	81P/1883
LI-MIN, ZHANG + PEI-YI, SHU +	1980	THE AVERAGE STRESS FIELDS OF Z	81P/0898
LIANZHEN, CAI (2)	1980	RADIOCARBON DATING OF FOSSIL M	81P/1059
LIARD, J. O. (2)	1981	A SEARCH FOR LONG-TERM EARTHQU	81P/2425
LIBBY, W. G. (6)	1981	EARLY ARCHAEAN GNEISSES FROM T	81P/2131
LIDIAK, E. G. (5)	1979	AN INTEGRATED GEOPHYSICAL AND	81P/0492
LIEBERMANN, R. C. (2)	1981	ELASTIC PROPERTIES FROM ACOUST	81P/1977
LIENERT, B. R.	1980	THE EFFECT OF SOURCE FIELD POL	81P/2233
LIEWIG, NICOLE + CARON, JEAN-M	1981	GEOCHEMICAL AND K-AR ISOTOPIC	81P/2198
LIGER, J.-L. + ROUSSEL, J.	1979	ETUDE GRAVIMETRIQUE DU BASSIN	81P/0084
LIKHITE, S. D. (2)	1981	A COMPARISON OF THE MAGNETIC P	81P/2322
LILLEY, F. E. M. (2)	1980	ANOMALOUS GEOMAGNETIC VARIATIO	81P/0790
LILLEY, F. E. M. + WOODS, D. V	1981	ELECTRICAL CONDUCTIVITY PROFIL	81P/1827
LILOV, P. (2)	1978	POTASSIUM-ARGON AGE OF PEGMATI	81P/2210
LIN MING-ZHOU, + MA BO, + QUI	1981	THE EFFECT OF FLUID (WATER) IN	81P/1918
LIN, WUNAN + CHI-YUEN WANG	1980	P-WAVE VELOCITIES IN ROCKS AT	81P/0319
LIN-ZHENG, GAO (3)	1980	A THREE-COMPONENT FLUX-GATE MA	81P/0783
LIND, G. (3)	1980	GEOTHERMAL INVESTIGATIONS IN T	81P/0134
LINDE, ALAN T. (2)	1981	A SLOW EARTHQUAKE SEQUENCE FOL	81P/2453
LINDH, A. G. (2)	1981	THE 1906 SAN FRANCISCO EARTHQU	81P/2435
LINZER, M. (3)	1980	OPTICAL INTERFEROMETRIC VISUAL	81P/2527
LISOWSKI, M. (2)	1980	GEODETIC MEASUREMENT OF HORIZO	81P/1116
	1981	STRAIN ACCUMULATION ACROSS THE	81P/1521
LISOWSKI, M. (3)	1981	PRESEISMIC AND COSEISMIC DEFOR	81P/1352
	1981	STRAIN ON THE SAN ANDREAS FAUL	81P/1357
LISTER, C. R. B.	1980	HEAT FLOW AND HYDROTHERMAL CIR	81P/1153
LITHERLAND, M. + BLOOMFIELD, K	1981	THE PROTEROZOIC HISTORY OF EAS	81P/2577
LIU XINMEI, (2)	1981	EFFECTS OF LATERAL NONUNIFORMI	81P/1912
LIU, CHI-CHING (3)	1980	ASEISMIC UPLIFT IN SOUTHERN CA	81P/0475
	1981	HEIGHT DEPENDENT ERRORS IN SOU	81P/2436
LIU, HAN-SHOU	1980	MANTLE CONVECTION AND SUB CRUS	81P/0834
	1980	MANTLE CONVECTION PATTERN AND	81P/1277
LIU, HAY-SHOU	1981	GEODYNAMICS OF CENOZOIC DEFORM	81P/2114
LIU, HSI-PING	1980	DRIVING- STRESS WAVEFORM AND T	81P/0328
LIU, LIN-GUN	1980	THE PYROXENE- GARNET TRANSFORM	81P/0715

LIZON, I. (2)	1980	ON THE INTERPRETATION OF MANTL	81P/0886
LLOYD, C. R.	1979	THE GEOTHERMAL FIELD OF THE WE	81P/0503
LOBANOVA, A. B. (2)	1980	FUERTEVENTURA PALAEOMAGNETISM	81P/0531
LOBKOVSKY, L. I. (2)	1980	THE USE OF PHYTOGEOCHEMICAL ME	81P/0436
LOCARDI, EZIO (3)	1980	SOME THEORETICAL QUESTIONS OF	81P/1276
LOCKE, J. (2)	1980	GUIDE A L' EXCURSION 122A: VOL	81P/0982
LOCKNER, D. (2)	1981	MICROEARTHQUAKES NEAR THE ALBU	81P/1328
LODDO, M. + MONGELLLI, F.	1981	PERMEABILITY OF GRANITE IN A T	81P/1986
LOFFLER, E. + MACKENZIE, D. E.	1979	HEAT FLOW IN ITALY.	81P/0112
LOGAN, J. M. (2)	1980	POTASSIUM-ARGON AGES FROM SOME	81P/1649
LOMBARDO, G. (2)	1981	EFFECTS OF SIMULATED FAULT GOU	81P/1989
LOMNITZ, CINNA + LOMNITZ-ADLER	1980	CORRELATION BETWEEN THE MODIFI	81P/1933
LOMNITZ-ADLER, JORGE (2)	1981	A FRAMEWORK FOR EARTHQUAKE PRE	
LONG, D. G. F. (2)	1981	A FRAMEWORK FOR EARTHQUAKE PRE	81P/2407
LONGINOW, A. (2)	1980	PRELIMINARY ANALYSIS OF A GRAV	81P/1129
	1979	SEISMIC RETROFIT MEASURES FOR	81P/0284
	1980	SEISMIC RETROFIT MEASURES FOR	81P/0285
LONGUEMARD, JEAN-PAUL + VILLAL	1980	INFLUENCE DE LA FREQUENCE ULTR	81P/2507
LOPER, D. E. (2)	1981	STRUCTURE OF THE EARTH'S INNER	81P/1665
LOPER, DAVID E. (2)	1981	COMPOSITIONAL CONVECTION AND S	81P/1272
LOPER, DAVID E. + ROBERTS, PAU	1981	A STUDY OF CONDITIONS AT THE I	81P/1070
	1980	ON THE MOTION OF AN IRON-ALLOY	81P/1269
LOPEZ MARTINEZ, M. (4)	1978	ELECTRICAL CONDUCTIVITY OF IGN	81P/0049
LOUCKS, R. G.	1979	SANDSTONE DISTRIBUTION AND POT	81P/0130
LOUDEN, K. E.	1981	A COMPARISON OF THE ISOSTATIC	81P/1737
LOUDEN, KEITH E.	1980	THE CRUSTAL AND LITHOSPHERIC T	81P/0938
LOVERING, J. F. (3)	1981	EVOLUTION OF THE TASMAN RIFT:	81P/1652
LOWE, D. J. + HOGG, A. G. + GR	1980	STRATIGRAPHY AND CHRONOLOGY OF	81P/2135
LOWELL, R	1980	TOPOGRAPHICALLY DRIVEN SUBCRIT	81P/0379
LOWMAN JR, P. D. + WEBSTER JR.	1980	A SEARCH FOR THE 38TH PARALLEL	81P/0389
LOWMAN, P. D. + ALLENBY, R. J.	1979	PROPOSED SATELLITE LASER RANGI	81P/1900
LOWRIE, W.	1980	A PALAEOMAGNETIC OVERVIEW OF T	81P/1873
LOWRIE, W. (2)	1981	PALEOMAGNETIC EVIDENCE FROM ME	81P/1257
	1980	DIE GEODYNAMISCHE ENTWICKLUNG	81P/1538
LOWRIE, W. + CHANNELL, J. E. T	1980	A REVIEW OF MAGNETIC STRATIGRA	81P/0198
LOWRY, M. A. (2)	1980	MICROSEISMICITY IN THE TARARUA	81P/1341
LU, WU	1980	THE LARGE DIP WAVE EQUATION MI	81P/0919
LUCA, A. J. (4)	1981	SPHERICAL-EARTH GRAVITY AND MA	81P/2257
LUCAZEAU, F. (4)	1980	LA BASSE VALLEE DU RIO SEGURA	81P/1081
LUCCHINI, F. (2)	1981	THE PALINURO VOLCANO AND MAGMA	81P/1581
LUDWIG, A. (3)	1979	FAULT TECTONICS AND HEAT FLOW	81P/0099
LUMBIMOVA, E. A. (2)	1979	HEAT FLOW STUDIES IN THE EUROP	81P/0101
LUND, C. (2)	1980	A SEISMIC REFRACTION STUDY IN	81P/2035
LUND, C.-E.	1979	FENNOSCANDIAN LONG-RANGE PROFI	81P/0358
LUTZ, T. M. (5)	1981	ALKALINE RING COMPLEXES IN EQY	81P/1633
LUYENDYK, B. P.	1979	IS MAGNETIC SECULAR VARIATION	81P/0162
LUYENDYK, B. P. (2)	1981	THE CREST OF THE EAST PACIFIC	81P/2142
LUYENDYK, BRUCE P. (3)	1980	SEISMIC VELOCITY STRUCTURE OF	81P/0904
LUZA, K. V. (2)	1980	OKLAHOMA EARTHQUAKES, 1979.	81P/1327
LUZIO, D. (2)	1980	EARTHQUAKE RISK: POINT ESTIMAT	81P/1344
LYKKE-ANDERSEN, H.	1980	NOTER TIL FORELAESNINGER OM GE	81P/0464
LYNCH, S. (3)	1981	WINONA BASIN, WEST COAST CANAD	81P/2031
LYONS, J. A. (2)	1980	FURTHER EVIDENCE FOR RADIAL VE	81P/1965
	1980	A METHOD OF SEARCHING FOR RADI	81P/1966
	1981	CRUSTAL STRUCTURE AND VELOCITY	81P/2030
LYONS, J. A. + FORSYTH, D. A.	1980	CRUSTAL STUDIES IN THE LA MALB	81P/1461

MA BO, (2)	1981	THE EFFECT OF FLUID (WATER) IN	81P/1918
MA XINGYUAN, + WU ZHENGWEN	1981	EARLY TECTONIC EVOLUTION OF CH	81P/2128
MA ZONGJIN, + CHEN ZHANGLI, +	1981	SEISMO-TECTONIC FEATURES OF EU	81P/2102
MABEY, D. R.	1980	PIONEERING WORK OF G.K. GILBER	81P/1729
MACDONALD, K. C. + LUYENDYK, B	1981	THE CREST OF THE EAST PACIFIC	81P/2142
MACDONALD, K. C. + MILLER, S.	1980	THREE-DIMENSIONAL MODELING OF	81P/0157
MACDONALD, W. D.	1980	NET TECTONIC ROTATION, APPAREN	81P/0177
	1980	ANOMALOUS PALEOMAGNETIC DIRECT	81P/0188
MACDONALD, W. D. (3)	1980	PALAEOMAGNETIC AND K-AR AGE ST	81P/0189
	1980	THE MIDDLE JURASSIC CAMARACA F	81P/0190
MACINTYRE, R. M (4)	1980	AGE AND ORIGIN OF BALLANTRAE O	81P/0703
MACINTYRE, R. M. (3)	1981	AGE OF MINERAL EQUILIBRIA IN G	81P/1611
MACINTYRE, R. M. + CLIFF, R. A	1981	GEOCHRONOLOGICAL EVIDENCE FOR	81P/2206
MACKENZIE, D. E. (2)	1980	POTASSIUM-ARGON AGES FROM SOME	81P/1649
MACKLIN, D. (3)	1980	SHALLOW ELECTRICAL SOUNDING IN	81P/1090
MACLENNAN, C. G. (3)	1981	THE ROTATION OF HYDROMAGNETIC	81P/2280
MADARIAGA, R.	1980	A FINITE TWO-DIMENSIONAL KINEM	81P/1307
MADDEN, T. R. (2)	1981	REPLY TO COMMENT ON 'GENERALIZ	81P/1714
	1981	DECADE FLUCTUATIONS IN GEOMAGN	81P/1795
MADDISON, BRYAN (2)	1981	A STUDY OF CRUSTAL AND UPPER M	81P/2469
MADIRAZZA, I.	1977	ZECHSTEIN BASSINET OG SALTSTRU	81P/0083
MAGILL, J. + COX, A. + DUNCAN,	1981	TILLAMOOK VOLCANIC SERIES: FUR	81P/2086
MAGNITSKY, V. A. (2)	1980	SOME REGULARITIES OF RECENT VE	81P/1108
MAGUIRE, P. K. H. (2)	1980	AN ANALYSIS OF THE VELOCITY ST	81P/0359
MAGUIRE, P. K. H. (4)	1981	SEISMIC AND GRAVITY SURVEYS IN	81P/2043
MAGUIRE, P. K. H. + BERMINGHAM	1981	A RELATIVE P-WAVE STUDY BETWEE	81P/2542
MAGUSKIN, M. A. (4)	1980	CRUSTAL DEFORMATIONS RELATED T	81P/0984
MAHEL, M.	1979	PALINSPASTIC PICTURE OF THE WE	81P/0653
MAHON, W. A. J. + MCDOWELL, G.	1980	CARBON DIOXIDE: ITS ROLE IN GE	81P/0505
MAHOOD, G. A.	1980	GEOLOGICAL EVOLUTION OF A PLEI	81P/0677
MAHRER, K. D. D.	1981	SURFACE DEFORMATION IN A CRUST	81P/2073
MAIR, J. A. (2)	1980	STRUCTURE OF THE CONTINENTAL C	81P/1455
MAIR, J. A. (3)	1980	CRUSTAL STUDIES IN THE LA MALB	81P/1461
MAIR, J. A. + LYONS, J. A.	1981	CRUSTAL STRUCTURE AND VELOCITY	81P/2030
MAISTRELLO, M. + MERCELLINI, A	1980	AN ATTEMPT TO RECONSTRUCT SOME	81P/0250
MAJOROWICZ, J. + PLEWA, S.	1979	STUDY OF HEAT FLOW IN POLAND W	81P/0116
MAJOROWICZ, J. A. + JESSOP, A.	1981	REGIONAL HEAT FLOW PATTERNS IN	81P/1761
MAKI-LOPEZ, M. L. (2)	1980	P TRAVEL-TIMES FROM NEVADA TES	81P/0883
MAKINEN, J.	1981	WORK RELATED TO THE BLUE ROAD	81P/2253
MALDE, HAROLD E. (3)	1981	GEOLOGICAL EVIDENCE FOR AGE OF	81P/2205
MALDONADO, FLORIAN (2)	1981	FISSION-TRACK DATING OF THE CL	81P/2202
MALIN, M. C. (2)	1981	EARTHLIKE PLANETS: SURFACES OF	81P/1660
MALIN, P. E.	1980	A FIRST-ORDER SCATTERING SOLUT	81P/0329
MALKOWSKI, M. (2)	1980	THE EXAMINATION OF FILTERS IN	81P/2188
MALL, D. M. (3)	1981	CRUSTAL STRUCTURE ALONG MEHMAD	81P/2044
MALMQUIST, D. (4)	1980	GEOTHERMAL INVESTIGATIONS IN T	81P/0134
MALMQVIST, D. (2)	1979	A REVIEW OF THE PAST AND THE P	81P/0103
MALOSZEWSKI, STANISLAW	1980	THE STRUCTURAL POSITION OF AND	81P/1253
MALOSZEWSKI, STANISLAW (2)	1980	STATISTICAL INVESTIGATIONS OF	81P/1138
MALZER, H.	1981	HEIGHT CHANGES AND RECENT VERT	81P/1113
MALZER, H. (2)	1981	RECENT HEIGHT CHANGES IN THE C	81P/1119
MALZER, H. (3)	1981	RECENT CRUSTAL MOVEMENTS, 1979	81P/1903
MAN, CHANG	1980	ON COUPLING EQUATION OF WAVE P	81P/1411
MAN, E. H. (2)	1980	AMINO ACID DIAGENESIS IN DEEP	81P/0443
MANGHNANI, M. H. (2)	1980	PHASE TRANSFORMATIONS AND ELAS	81P/0902
MANGHNANI, M. H. + COLEMAN, R.	1981	GRAVITY PROFILES ACROSS THE SA	81P/1750
MANGHNANI, M. H. + RAI, C. S.	1978	ELECTRICAL CONDUCTIVITY OF A S	81P/0052
MANGHNANI, MURLI H. (2)	1980	GEOACOUSTIC MODELING OF DEEP-S	81P/2483
MANHES, G. + ALLEGRE, C. J. +	1980	LEAD ISOTOPE STUDY OF BASIC-UL	81P/0011
MANKINEN, E. A. (3)	1981	MAGNETIC EFFECTS OF MAGHEMITIZ	81P/1829
MANLEY, T. (2)	1979	OBSERVATIONS OF POSITION, OCEA	81P/0152
MANSURE, A. J. (2)	1980	PRECISION CONTINUOUS TEMPERATU	81P/2623
MANZONI, M. + MARINI, A. + VIG	1980	DISLOCAZIONI TETTONICHE DEDOTT	81P/1854
MARCH, D. W. (3)	1980	WAVELET DECONVOLUTION USING A	81P/1417
MARCUS, L. F. (2)	1980	EUSTASY AND DEFORMATION OF THE	81P/0561
MARCUS, L. F. (4)	1980	HOLOCENE DELEVELLING OF THE UN	81P/0478

MARCUSON III, W. F.	1979	VISIT TO JAPAN TO OBSERVE DAMA	81P/0258
MARDERFELD, B. E. (4)	1980	DEEP ELECTRIC CONDUCTIVITY STU	81P/1821
MARDIROSIAN, G. (2)	1979	SEISMO- RECEIVER WITH A SECTIO	81P/1432
MARGRAVE, G. F. + NYLAND, E.	1980	STRAIN FROM REPEATED GEODETIC	81P/1114
MARINI, A. (2)	1980	DISLOCAZIONI TETTONICHE DEDOTT	81P/1854
MARINOV, B. (2)	1979	SOME DATA ON THE OCCURRENCE OF	81P/2108
MARK, R. K. + TINSLEY III, J.	1981	AN ASSESSMENT OF THE ACCURACY	81P/1730
MARKS, L. W. + HRON, F.	1979	DYNAMIC PROPERTIES OF REFLECTE	81P/1424
MARLOW, MICHAEL S. (2)	1981	MULTICHANNEL SEISMIC EVIDENCE	81P/2555
MARRINER, G. (4)	1980	LITHOLOGIC AND CHEMICAL STRATI	81P/0633
MARRONE, JAMES (2)	1980	EARTHQUAKES AND THE REGISTRATI	81P/2362
MARSCHALKO, R.	1979	CRETACEOUS FLYSCH OF THE PIENI	81P/0649
MARSCHALKO, R. (2)	1979	PALAEOMAGNETIC STUDY OF THE UP	81P/0526
MARSH, B. D. (2)	1981	THE GRAVITY FIELD IN THE CENTR	
MARSH, J. G. + MARSH, B. D. +	1981	THE GRAVITY FIELD IN THE CENTR	81P/1731
MARSHALL, J. F. (2)	1981	SHALLOW INTER- REEFAL STRUCTUR	81P/2054
MARSHALL, L. G. (2)	1981	FIRST RADIOISOTOPE (- POTASSIUM	81P/1626
MARSHALL, P. D. (3)	1981	EARTHQUAKE SEISMOGRAMS THAT SH	81P/2465
MARSHALL, P. D. (4)	1980	MAGNITUDE AND Q DETERMINATIONS	81P/1368
MARSON, I. (4)	1981	ABSOLUTE SCHWEREMESSUNGEN IN D	81P/2255
MARTIN, DAVID L. (2)	1980	PALEOMAGNETISM OF EOCENE IGNEO	81P/1244
MARTIN, P. (2)	1979	CARACTERES MORPHOSTRUCTURAUX E	81P/0636
MARTINEZ, D. R. (3)	1980	A TECHNIQUE FOR MEASURING THE	81P/0597
MARTINEZ, M. LOPEZ (4)	1978	ELECTRICAL CONDUCTIVITY OF IGN	81P/0049
MARTINI, M.	1979	SORVEGLIANZA GEOCHIMICA DI ARE	81P/0674
MARTINIS, B.	1977	CONTRIUTO ALLA STRATIGRAFIA DE	81P/0362
MARUSIAK, I. + LIZON, I. + PLA	1979	THE GEOTHERMAL FIELD OF THE WE	81P/0503
MARUSSI, A.	1980	ON THE DENSITY DISTRIBUTION IN	81P/1732
MARVIN, J. (3)	1981	A RAPID METHOD FOR MAGNETIC GR	81P/1838
MARVIN, U. B. + MASON, B.	1980	CATALOG OF ANTARCTIC METEORITE	81P/1067
MASCLE, A. & 7 OTHERS	1979	ESTRUCTURA Y EVOLUCION DE LOS	81P/0637
MASCLE, J. (2)	1980	SEISMIC STRUCTURE OF SOUTHWEST	81P/0364
MASON, B. (2)	1980	CATALOG OF ANTARCTIC METEORITE	81P/1067
MASON, I. M. (2)	1980	A PARAMETRIC APPROACH TO THE C	81P/0337
MASTERS, G. + GILBERT, F.	1981	STRUCTURE OF THE INNER CORE IN	81P/1670
MASURSKY, H. + PETTENGILL, G.	1980	OCEAN MARGIN DRILLING - A MULT	81P/0618
MASUY, L. (2)	1980	ELSEVIER'S OIL AND GAS FIELD D	81P/2632
MATERZOK, R.	1980	STRUCTURAL ANISOTROPY PHENOMEN	81P/1470
MATHEWES, ROLF W. (2)	1979	RADIOCARBON DATES FROM BOONE L	81P/1027
MATHEWES, ROLF W. + WESTGATE,	1980	BRIDGE RIVER TEPHRA: REVISED D	81P/1032
MATHEWS, W. H. (3)	1979	RADIOCARBON DATES FROM BOONE L	81P/1027
MATHEWS, W. H. + BERMAN, R. G.	1981	MID- TERTIARY VOLCANIC ROCKS O	81P/1617
MATOLIN, M. (4)	1979	RADIOACTIVITY AND HEAT PRODUCT	81P/0555
MATSHUSIMA, YOSHIAKI + ODA, YU	1980	RADIOCARBON AGES OF THE MOLLUS	81P/2216
MATSU'URA, MITSUHIRO + IWASKI,	1980	STATICAL AND DYNAMIC STUDY ON	81P/0868
MATSU'URA, MITSUHIRO + TANIMOT	1980	QUASI-STATIC DEFORMATIONS DUE	81P/0234
MATSUBARA, Y. + SENO, T.	1980	PALEOGEOGRAPHIC RECONSTRUCTION	81P/2138
MATSUDA, T. (2)	1981	FISSION-TRACK AGES OF VOLCANIC	81P/1647
MATSUDA, TOKIHIKO	1981	ACTIVE FAULTS AND DAMAGING EAR	81P/2449
MATSUDA, TOKIHIKO (2)	1980	LITHOSPHERIC LOADING BY THE 18	81P/0971
MATSUEDA, FUJIO + ITO, MAKITO	1981	ERRORS IN THE DEPTH CALCULATIO	81P/2506
MATSUI, T. (3)	1980	PHASE TRANSFORMATIONS AND ELAS	81P/0902
MATSUMURA, S. (2)	1980	THREE-DIMENSIONAL ANALYSIS OF	81P/2004
MATSUNO, KIMINORI (4)	1981	ERRORS IN THE DEPTH CALCULATIO	81P/2506
MATSUSHIMA, S.	1981	COMPRESSIONAL AND SHEAR WAVE V	81P/1993
MATTAUER, M. (2)	1981	MESOZOIC OPHIOLITES, SUTURES,	81P/1554
MATTE, PH. (4)	1981	VARISCAN INTRACONTINENTAL DEFO	81P/2584
MATTHEWS, D. H. (2)	1980	VARIATIONS IN OCEANIC UPPER CR	81P/0356
MATTHEWS, J. E.	1980	HEURISTIC PHYSICAL PROPERTY MO	81P/2484
MATTINSON, JAMES M. + ECHEVERR	1980	ORTIGALITA PEAK GABBRO, FRANCI	81P/1035
MATUMOTO, TOSIMATU (2)	1981	EVALUATION OF THE FORECAST OF	81P/2438
MATYSIAK, S. (2)	1980	ON SOME PROBLEMS OF MAGNETOELA	81P/1402
	1980	ON SOME PROBLEMS OF ELECTROELA	81P/1403
MATYSIAK, STANISLAW (2)	1980	SOME DYNAMIC PROBLEMS OF MAGNE	81P/1197
MAUK, F. J. + COUPLAND, D. + C	1979	GEOPHYSICAL INVESTIGATIONS OF	81P/0244
MAURY, R. (3)	1979	L'ILOT REDONDA, UN JALON DE L'	81P/0635
MAURY, R. C. + VARET, J.	1980	LE VOLCANISME TERTIAIRE ET QUA	81P/2103
MAVKO, G. M.	1980	VELOCITY AND ATTENUATION IN PA	81P/1395
MAXWELL, J. C. (2)	1981	GEODYNAMICS - WHERE ARE WE AND	81P/2067
MAYER, L. A. (2)	1980	NEAR-BOTTOM SEISMIC PROFILING:	81P/2516
MAYER-ROSA, D. (2)	1980	SEISMIC OBSERVATIONS AT LAKE E	81P/2038
MAYEROVA, M. (3)	1979	INTERPRETATION OF SEISMIC MEAS	81P/0610
MAYHEW, M. A. (3)	1979	THE MOHO AS A MAGNETIC BOUNDAR	81P/0167
	1980	COMPARISONS OF MAGNETIC ANOMAL	81P/1193
MAYHEW, M. A. + JOHNSON, B. D.	1980	AN EQUIVALENT SOURCE MODEL OF	81P/1824
MBIPOM, E. W. (3)	1980	AN ELECTRICAL MODEL OF THE CRU	81P/0395
MBIPOM, E. W. (5)	1981	RECENT STUDIES OF TIME VARIATI	81P/1186
MCA. POWELL, C. + JOHNSON, B.	1980	CONSTRAINTS ON THE CENOZOIC PO	81P/0408
MCA.POWELL, C. (2)	1980	SEAFLOOR CONSTRAINTS ON THE RE	81P/2568
MCCANN, W. R. (2)	1981	SEISMIC POTENTIAL FOR THE WORL	81P/2410
MCCLUNG, W. S. (5)	1980	MODERATE- TEMPERATURE GEOTHERM	81P/0132
MCCOWAN, D. W. (2)	1980	ESTIMATION OF THE SEISMIC MOME	81P/0292
MCCRACKEN, H. M. (2)	1981	CRUSTAL STRUCTURE UNDER THE SY	81P/2050
MCCRACKEN, K. G. + HOHMANN, G.	1980	WHY TIME DOMAIN?	81P/1690
MCDONALD, J. A. + GARDNER, G.	1981	AREAL SEISMIC METHODS FOR DETE	81P/2016
MCDONNELL, K. L. (2)	1981	MAGNETOSTRATIGRAPHY IN THE SYD	81P/2342
MCDOUGALL, I. (2)	1980	AR40-AR39 AGE AND THERMAL HIST	81P/0045
MCDOUGALL, I. (3)	1980	K-AR DATING, GEOLOGICAL AND PA	81P/0015
MCDOUGALL, I. + DUNCAN, R. A.	1980	LINEAR VOLCANIC CHAINS - RECOR	81P/0380
MCDOUGALL, I. + EMBLETON, B. J	1981	ORIGIN AND EVOLUTION OF LORD H	81P/2136
MCDOUGALL, IAN (2)	1980	GEOCHRONOLOGY OF THE UASILAU-Y	81P/0708
	1980	THERMAL NEUTRON INTERFERENCES	81P/1012
MCDOWELL, F. W. (3)	1980	FISSION-TRACK AGES OF ZIRCON F	81P/0012
	1980	FISSION-TRACK AGES OF ZIRCON F	81P/1041
MCDOWELL, G. D. (2)	1980	CARBON DIOXIDE: ITS ROLE IN GE	81P/0505
MCELHINNY, M. W. (2)	1981	HYSTERESIS AND SUSCEPTIBILITY	81P/2323
MCELHINNY, M. W. + KHRAMOV, A.	1981	GLOBAL RECONSTRUCTION AND THE	81P/2331
MCEWIN, A. J. (2)	1980	EARTHQUAKE ACCELEROGRAMS AND A	81P/1383
MCGARR, A.	1980	SOME CONSTRAINTS ON LEVELS OF	81P/0951
	1981	ANALYSIS OF PEAK GROUND MOTION	81P/1917
MCGETCHIN, T. R. (2)	1980	STATISTICAL ANALYSIS OF PERSIS	81P/0418
MCGILL, R. C.	1979	RADIOCARBON DATES: REPLY.	81P/1009
MCGILLEM, C. D. (2)	1980	ANALYTIC SIGNAL REPRESENTATION	81P/0914
MCGINNIS, L. D.	1979	SEISMIC REFRACTION MEASUREMENT	81P/2055
MCGINNIS, L. D. + ERVIN, C. PA	1980	REPLY TO COMMENT ON ' REGIONAL	81P/0758
MCGONIGLE, ROGERT (2)	1981	THE VARIATION OF DELAYS IN STR	81P/2490
MCGREGOR, P. M.	1979	AUSTRALIAN MAGNETIC OBSERVATOR	81P/0145
MCINTYRE, J. I.	1980	GEOLOGICAL SIGNIFICANCE OF MAG	81P/0799
MCJUNKIN, R. D. + BEDROSSIAN,	1980	MAMMOTH LAKES EARTHQUAKES, MAY	81P/0577
MCJUNKIN, RICHARD D. (2)	1979	EFFECTS OF IMPERIAL VALLEY EAR	81P/0855
MCKEE, E. H. + KLOCK, P. R.	1980	K-AR AGES OF BASALT SILLS FROM	81P/0457
MCKENZIE, D. P. (2)	1981	PARAMETERIZATIONS FOR THE HORI	81P/1756
	1980	LARGE ASPECT RATIO CELLS IN TW	81P/1892
MCKENZIE, DAN + JARVIS, GARY	1980	THE CONVERSION OF HEAT INTO ME	81P/0835
MCKENZIE, DAN + WATTS, ANTHONY	1980	PLANFORM OF MANTLE CONVECTION	81P/1279
MCKENZIE, DAN + WEISS, NIGEL	1980	THE THERMAL HISTORY OF THE EAR	81P/1152
MCKENZIE, M. R. + MILER, R. D.	1980	EARTHQUAKES AND THE REGISTRATI	81P/0241
MCKENZIE, R. + MILLER, R. + UH	1981	EARTHQUAKES AND THE REGISTRATI	81P/1923
MCKEOWN, F. A. (5)	1980	RECURRENT INTRAPLATE TECTONISM	81P/0628
MCKERROW, W. S. + LAMBERT, R.	1980	THE ORDOVICIAN, SILURIAN AND D	81P/1612
MCLEOD, M. G. + COLEMAN JR, P.	1980	GEOMAGNETIC FIELD MAPPING FROM	81P/0784
MCMAHON, B. K.	1980	ENGINEERING SEISMIC REFRACTION	81P/2053
MCMASTER, ROBERT L. + DE BOER,	1980	TECTONIC DEVELOPMENT OF SOUTHE	81P/0964
MCMECHAN, G. A.	1981	MODELING OF ZERO-OFFSET REFLEC	81P/2015
MCMULLEN JR, R. J. + HODGE, D.	1981	A TECHNIQUE FOR INCORPORATING	81P/1755
MCMURRAY, E. W. (2)	1981	PALEOMAGNETISM OF THE GREAT SL	81P/1865

MCNALLY, K. (2)	1981	MACHINE STIFFNESS APPROPRIATE	81P/1956
MCNALLY, KAREN C.	1981	PLATE SUBDUCTION AND PREDICTIO	81P/2439
MCNALLY, KAREN C. (3)	1981	THE NOVEMBER 29, 1978, OAXACA,	81P/2372
MCNALLY, KAREN C. + MINSTER, J	1981	NONUNIFORM SEISMIC SLIP RATES	81P/2603
MCNAUGHTON, NEAL C.	1980	DISCUSSION ON: 'A TECHNIQUE FO	81P/0331
MCNICOLL, ROGER (3)	1981	LA SEISMICITE PROVOQUEE AU RES	81P/2424
MCNUTT, M. (2)	1981	SOUTHERN CALIFORNIA UPLIFT - I	81P/1958
MCNUTT, MARCIA	1980	IMPLICATIONS OF REGIONAL GRAVI	81P/0952
MCNUTT, MARCIA + HEATON, THOMA	1981	AN EVALUATION OF THE SEISMIC-	81P/2408
MCNUTT, ROBERT H. (2)	1981	GEOCHRONOLOGY OF WABIGOON BELT	81P/1022
MCPHERRON, R. L.	1981	SUBSTORM ASSOCIATED MICROPULSA	81P/2285
MCPHERRON, R. L. (2)	1981	SOLAR WIND CONTROL OF DAYTIME,	81P/2281
MCPHERRON, R. L. (4)	1981	DETECTION OF TECTONOMAGNETIC E	81P/1952
MCQUEEN, R. G. (2)	1980	MELTING OF IRON UNDER CORE CON	81P/0315
MCVEA, F. J. (4)	1979	ELECTRICAL PROPERTIES OF ATHAB	81P/1073
MCWILLIAMS, JAMES C. (2)	1980	ESTIMATIONS FROM IRREGULAR ARR	81P/1590
MCWILLIAMS, M. O.	1981	PALEOMAGNETISM AND TECTONIC EV	81P/2340
MCWILLIAMS, M. O. (2)	1980	PALEOMAGNETISM OF LATE PRECAMB	81P/1879
MEAD, G. D. (3)	1980	INITIAL GEOMAGNETIC FIELD MODE	81P/0782
MEDFORD, L. V. + MELONI, A. +	1981	GEOMAGNETIC INDUCTION ON A TRA	81P/1807
MEI AN-XIN (4)	1981	THE EFFECT OF FLUID (WATER) IN	81P/1918
MEIER, E. + HURTIG, E. + LUDWI	1979	FAULT TECTONICS AND HEAT FLOW	81P/0099
MEIER, S.	1980	DIE KOVARIANZFUNKTION DER 2. A	81P/1101
MEINARDUS, HANS (3)	1981	THREE-DIMENSIONAL METHODS IN S	81P/2502
MEISSNER, R. + BARTELSEN, M.	1980	SEISMIC REFLECTIONS AND REFRAC	81P/0360
MEISTER, R. + ROBERTSON, E. C.	1980	ELASTIC MODULI OF ROCK GLASSES	81P/0903
MELAMUD, A. YA. (2)	1980	DYNAMIC PARAMETERS OF STRONG E	81P/0231
MELCHER, C. L.	1981	THERMOLUMINESCENCE OF METEORIT	81P/1659
MELCHIOR, P. + MOENS, M. + DUC	1981	TIDAL LOADING ALONG A PROFILE	81P/1901
MELEKESTSEV, I. V. (2)	1979	EVOLUTION OF RECENT VOLCANISM.	81P/2146
	1979	TYPES OF VOLCANIC ROCK SERIES.	81P/2150
MELLMAN, G. R. (3)	1981	A TECHNIQUE FOR THE INVERSION	81P/1921
MELLMAN, GEORGE R.	1980	A METHOD OF BODY-WAVE WAVEFORM	81P/0920
MELONI, A. (2)	1981	GEOMAGNETIC INDUCTION ON A TRA	81P/1807
MELOSH, H. J.	1980	CRATERING MECHANICS - OBSERVAT	81P/1566
MELVIN, J. D. (2)	1981	RELATIONSHIP OF THE 1979 SOUTH	
MENDENHALL, M. H. (4)	1981	RELATIONSHIP OF THE 1979 SOUTH	81P/2433
MENDES VICTOR, L. A. (5)	1980	AFTERSHOCK SEQUENCE OF THE JAN	81P/0246
MENDIA, J. E. (3)	1980	PALAEOMAGNETISM AND K-AR AGES	81P/0191
MENDOZA, C. (6)	1981	THE GREAT TUMACO, COLOMBIA, EA	81P/1931
MENKE, W. H. + RICHARDS, P. G.	1980	CRUST- MANTLE WHISPERING GALLE	81P/1376
MERCELLINI, A. (2)	1980	AN ATTEMPT TO RECONSTRUCT SOME	81P/0250
MERCIER, J.-C. C. (2)	1980	RHEOLOGY OF THE UPPER MANTLE:	81P/1278
MERCIER, JEAN-CLAUDE	1980	MAGNITUDE OF THE CONTINENTAL L	81P/0947
MERKLER, G. + BOCK, G. + FUCHS	1981	CORRELATION BETWEEN SEISMIC MI	81P/2409
MERRIAM, J. B.	1980	ZONAL TIDES AND CHANGES IN THE	81P/0836
MERRICK, N. P. (3)	1980	RESISTIVITY SOUNDING COMPUTATI	81P/0718
MERRILL, R. T.	1981	TOWARD A BETTER THEORY OF THER	81P/1207
MERRILL, R. T. (2)	1980	MAGNETIC AND CHEMICAL CHANGES	81P/0161
	1980	THE ORGIN OF ROTATIONAL REMANE	81P/0165
MERTZ, R. W. + BROOKS, W. D. +	1981	DEEPWATER VIBRATOR OPERATIONS	81P/2029
MERZ, H. + CORNELL, C. A.	1972	ANALYSIS OF THE SEISMIC RISK O	81P/0280
METOUR, J. LE + BERNARD-GRIFFI	1979	AGE (LIMITE ORDOVICIEN - SILUR	81P/0018
MEYER, H. (3)	1981	THE GREAT TUMACO, COLOMBIA, EA	81P/1931
MEYER, J. + DAMASKE, D.	1981	ON THE ORIGIN OF THE ANNUAL WA	81P/1175
MEYER, K. (3)	1981	SOURCE PARAMETERS AND SEISMOTE	81P/2373
MEYERS, H. + LEE, W. H. K.	1979	HISTORICAL SEISMOGRAM FILMING	81P/0228
MICHAEL, H. N. + KLEIN, J.	1979	AN INTERNATIONAL CALIBRATION F	81P/0003
MICHAEL, M.	1980	RELATIONSHIP BETWEEN SIZE OF P	81P/1567
MICHARD, G. (2)	1981	SODIUM/ LITHIUM RATIO IN WATER	81P/1753
MICHOT, J. (3)	1979	REMISE EN CAUSE DE L'EXISTENCE	81P/0017
MIDDLETON, FOSTER H. (2)	1980	CORRELATION BETWEEN ESTUARINE	81P/2504
MIECZNIK, JULIUSZ + TOMASZKIEW	1980	INTERPRETATION OF MAGNETOTELLU	81P/1096
MIFDAL, A. (3)	1979	DEFINITION GEOCHRONOLOGIQUE DE	81P/0019
MIJKO, A. + SORNES, A.	1980	LOCATING ABILITY OF THE TRIPAR	81P/1329
MIKE, K.	1980	A BALATAN KORNYEKI NEOTEKTONIK	81P/2116
MIKHAILENKO, B. G. (2)	1980	THE SOLUTION OF DYNAMIC PROBLE	81P/0908
MIKUMO, T. (2)	1980	TECTONICS OF THE KYUSHU- RHUKY	81P/0405
MIKUMO, TAKESHI	1981	A POSSIBLE RUPTURE PROCESS OF	81P/2358
MILER, R. D. (2)	1980	EARTHQUAKES AND THE REGISTRATI	81P/0241
MILES, T. + DOSSO, H. W.	1980	AN ANALOGUE MODEL STUDY OF OCE	81P/1808
MILHOLLAND, PHILLIP + MANGHNAN	1980	GEOACOUSTIC MODELING OF DEEP-S	81P/2483
MILLER, C. D.	1980	POTENTIAL HAZARDS FROM FUTURE	81P/2164
MILLER, C. H. (3)	1981	STATISTICAL ANALYSIS OF THE GR	81P/1131
MILLER, C. H. + OSTERWALD, F.	1980	TREMORS FROM EARTHQUAKES AND B	81P/2367
MILLER, C. H. + RAMIREZ, A. L.	1980	SEISMIC PROPERTIES INVESTIGATI	81P/0934
MILLER, C. W.	1979	NUMERICAL MODEL OF TRANSIENT T	81P/1772
MILLER, FRED K. + MORTON, DOUG	1980	POTASSIUM-ARGON GEOCHRONOLOGY	81P/0700
MILLER, G. H. (2)	1980	DATING QUATERNARY DEPOSITS MOR	81P/0001
MILLER, H. (2)	1980	SEISMIC STRUCTURE OF ICELAND A	81P/0357
MILLER, J. A. (2)	1980	ON THE AGE OF THE DONEGAL GRAN	81P/0452
MILLER, R. (2)	1981	EARTHQUAKES AND THE REGISTRATI	81P/1923
MILLER, R. MCG. (3)	1981	OLD MODEL ND AGES IN NAMIBIAN	81P/1055
MILLER, S. P. (2)	1980	THREE-DIMENSIONAL MODELING OF	81P/0157
MILLON, R. (2)	1979	UTILISATION DES PARAMETRES RES	81P/0060
MILLON, RAYMOND (5)	1979	LE ' SYSCAL-R' : NOUVEAU RESIS	81P/0721
MILLON, RAYMOND + AME, DENIS +	1979	UN NOUVEL APPAREILLAGE EM-VLF;	81P/0729
MILLS, A. A. (2)	1980	AUTHORS' REPLY TO COMMENTS BY	81P/2611
MING, L. C. + MANGHNANI, M. H.	1980	PHASE TRANSFORMATIONS AND ELAS	81P/0902
MING, XIA (2)	1980	URANIUM-SERIES DATING OF PEKIN	81P/1060
MING-ZHOU, LIN + MA BO, + QUI	1981	THE EFFECT OF FLUID (WATER) IN	81P/1918
MINGTANT, WU (3)	1981	OPHIOLITE SERIES IN QINGHAI-TI	81P/2591
MINSCH, J. H. + STOVER, C. W.	1980	EARTHQUAKES IN THE UNITED STAT	81P/1321
MINSTER, J. B. (3)	1979	BODY AND SURFACE WAVE MODELING	81P/0297
MINSTER, J. BERNARD (2)	1981	NONUNIFORM SEISMIC SLIP RATES	81P/2603
MINSTER, J. BERNARD + ANDERSON	1980	DISLOCATIONS AND NONELASTIC PR	81P/0837
MINZONI, A. (2)	1980	FAR- FIELD DISPLACEMENTS FOR A	81P/0237
MISAR, Z.	1979	THE POSITION OF ULTRABASIC ROC	81P/0654
MISKOVSKY, KAREL + KAHR, ANNE-	1980	K-AR AGES OF THE HATTHOLMEN AN	81P/1043
MITCHEL, B. J. + YU, G.-K.	1980	SURFACE WAVE DISPERSION, REGIO	81P/0310
MITCHELL, B. J.	1980	FREQUENCY DEPENDENCE OF SHEAR	81P/1377
MITCHELL, J. G. + INESON, P. R	1980	ISOTOPIC AGE DETERMINATION ON	81P/1046
MITHCHELL, B. J. (2)	1980	REGIONAL VARIATION OF RAYLEIGH	81P/0311
MITSUNAMI, T. (2)	1980	AN EARTHQUAKE SWARM IN THE NOR	81P/1338
MIURA, H. (2)	1980	A METHODOLOGY FOR LOCATING STR	81P/0929
MIYAKOSHI, J.	1980	ELECTRICAL CONDUCTIVITY STRUCT	81P/1822
MIYATAKE, T.	1980	NUMERICAL SIMULATIONS OF EARTH	81P/1919
MIYATAKE, TAKASHI	1980	NUMERICAL SIMULATIONS OF EARTH	81P/2359
MIZUNO, HIROO	1980	ABRUPT CHANGE IN SECULAR VARIA	81P/1176
MOE, C. E.	1980	EARTHQUAKES.	81P/0229
MOENCH, ROBERT H.	1980	COMMENT ON ' THIN-SKINNED TECT	81P/0932
MOENS, M. (2)	1981	TIDAL LOADING ALONG A PROFILE	81P/1901
MOGI, AKIO	1980	RADIOCARBON AGE OF BURIED WOOD	81P/0029
MOGI, K. (2)	1981	A NEW METHOD FOR ESTIMATION OF	81P/1911
MOGI, KIYOO	1981	SEISMICITY IN WESTERN JAPAN AN	81P/2450
	1981	EARTHQUAKE PREDICTION PROGRAM	81P/2451
MOHAA, N. L. + BHIMASANKARAM,	1980	ANALYSIS OF THE GRAVITY EFFECT	81P/0753
MOHAN, INDRA + SITARAM, M. V.	1981	SOME RECENT EARTHQUAKES IN PEN	81P/2388
MOINFAR, A. (3)	1981	THE PATTAN (PAKISTAN) EARTHQU	81P/1943
MOISEENKO, F. S.	1980	THE MAIN FEATURES OF THE STRUC	81P/1668
MOLCHAN, G. M. (3)	1974	SEISMIC RISK AND PRINCIPLES OF	81P/0278
	1974	ALGORITHM FOR THE ESTIMATION O	81P/0279
MOLNAR, P. (4)	1981	AN INTERMEDIATE DEPTH EARTHQUA	81P/1942
MOLNAR, P. + TAPPONNIER, P.	1981	A POSSIBLE DEPENDENCE OF TECTO	81P/2112
MOLNAR, PETER (2)	1980	PALEOMAGNETIC DATA AND PELAGIC	81P/1265
MOLNAR, PETER (4)	1981	A PRELIMINARY ANALYSIS OF REPO	81P/2452

MOLOTKOV, L. A. (3)	1980	NUMERICAL PROPERTIES OF LOW-FR	81P/0330
MOMOI, T.	1980	SCATTERING OF THE RAYLEIGH WAV	81P/2003
	1980	SCATTERING OF RAYLEIGH WAVES I	81P/2017
MOMOSE, K. (3)	1980	MAGNETIC PROPERTIES OF IGNEOUS	81P/0798
MONGELLI, F.	1981	EVALUATION OF GEOTEMPERATURES	81P/1766
MONGELLI, F. (2)	1981	PRELIMINARY GEOTHERMAL MODEL O	81P/1783
MONGELLLI, F. (2)	1979	HEAT FLOW IN ITALY.	81P/0112
MONGER, J. W. H. (2)	1980	NEW PALEOMAGNETIC EVIDENCE FOR	81P/1225
MONITON, L.	1981	FLORES ET LES 'PETITES ILES DE	81P/2609
MONRAD, J. R. (3)	1981	TWO PHASES OF CRETACEOUS- TERT	81P/1259
MONTAG, R. L. + SEIDEMANN, D.	1981	A TEST OF THE RELIABILITY OF R	81P/1036
MONTERIST, R. (3)	1979	POTERE RISOLUTIVO DE SONDAGGI	81P/0463
MONTGOMERY, C. J.	1981	INFLUENCE OF P-DELTA EFFECTS O	81P/1957
MONTIGNY, R. (2)	1981	TERTIARY AND QUATERNARY GEODYN	81P/2123
MONTIGNY, R. (3)	1981	K-AR DATING OF SOME INFRA- OPH	81P/1051
MONTIGNY, RAYMOND (4)	1980	AGE DES ANDESITES ET DES SEDIM	81P/2207
MOORBATH, S.	1980	ASPECTS OF THE CHRONOLOGY OF A	81P/1506
MOORE, ALAN C.	1981	THE TANTALITE VALLEY SHEAR ZON	81P/2593
MOORE, B. J.	1980	SEISMIC RAY THEORY FOR LITHOSP	81P/1412
MOORE, D. (3)	1981	PERMEABILITY OF GRANITE IN A T	81P/1986
MOORE, D. C.	1980	INTERPRETATION OF TOTAL GAMMA	81P/2622
MOORE, G. F. (2)	1981	SEISMIC- STRATIGRAPHIC FRAMEWO	81P/2554
MOORE, G. F. + KARIG, D. E.	1980	STRUCTURAL GEOLOGY OF NIAS ISL	81P/0409
MOORE, JOHNNIE (3)	1980	A COMPARISON OF THERMAL OBSERV	81P/0980
MOORE, R. P. (3)	1980	ANOMALOUS CRUSTAL STRUCTURES I	81P/2559
MOORE, S. M. (3)	1979	GEOPHYSICAL INVESTIGATIONS OF	81P/1701
MOORE, T. P. (3)	1980	CENTRAL VIRGINIA REGIONAL SEIS	81P/2463
MOORES, E. M.	1981	ANCIENT SUTURE ZONES WITHIN CO	81P/2074
MORACK, JOHN L. (2)	1980	GEOPHYSICAL EVIDENCE OF SHALLO	81P/0930
MOREL, JOHN A. (2)	1980	PALEOMAGNETISM OF THE PRECAMBR	81P/1240
MOREL, P. (2)	1980	SITUATION PALEOMAGNETIQUE DES	81P/0527
MOREL, P. + IRVING, E.	1981	PALEOMAGNETISM AND THE EVOLUTI	81P/1863
MORELLI, G. (5)	1979	CRUSTAL SECTION ACROSS THE ZON	81P/0645
MORGAN, G. E. + BRIDEN, J. C.	1981	ASPECTS OF PRECAMBRIAN PALEOMA	81P/1260
MORGAN, J. W. + WANDLESS, G. A	1981	COMPOSITION OF THE EARTH'S UPP	81P/1671
MORGAN, PAUL (2)	1980	THE SILICA HEAT FLOW INTERPRET	81P/1147
MORGAN, W. J. (3)	1980	PROPAGATING RIFTS ON MIDOCEAN	81P/0375
MORGON, P.	1979	CYPRUS HEAT FLOW WITH COMMENTS	81P/0120
MORGUN, I. P.	1981	ANALYSIS OF APPLIED METHODS OF	81P/1691
MORISS, W. A. + SCHMIDT, P. W.	1979	REPLY TO: AN UNCONVENTIONAL PR	81P/0179
MORK, M. B. E. (3)	1981	REGIONAL GEOLOGICAL, TECTONIC	81P/2581
MORLEY, M. E. + GLEADOW, A. J.	1981	EVOLUTION OF THE TASMAN RIFT:	81P/1652
MORNER, N.-A.	1980	EUSTASY AND GEOID CHANGES AS A	81P/0560
	1980	THE FENNOSCANDIAN UPLIFT: GEOL	81P/0566
MORNER, NILS-AXEL	1980	EARTH RHEOLOGY, ISOSTASY AND E	81P/1267
	1981	CRUSTAL MOVEMENTS AND GEODYNAM	81P/1530
MORO, A. DEL (2)	1980	STUDIO RADIOMETRICO DELLE IGNI	81P/2208
MORRIS, W. A.	1980	A PALAEOMAGNETIC STUDY OF CAMB	81P/0820
MORRISON, F. F. (3)	1980	DETERMINATION OF THE GEOPOTENT	81P/1726
MORRISON, GREGG W. + GODWIN, C	1979	INTERPRETATION OF ISOTOPIC AGE	81P/1029
MORRISON, H. F. (4)	1981	INTERPRETATION OF SELF-POTENTI	81P/1679
MORROW, C. + BRACE, W. F.	1981	ELECTRICAL RESISTIVITY CHANGES	81P/1682
MORROW, C. + LOCKNER, D. + MOO	1981	PERMEABILITY OF GRANITE IN A T	81P/1986
MORROW, C. + SHI, L. Q. + BYER	1981	PERMEABILITY AND STRENGTH OF S	81P/1987
MORTON, DOUGLAS M. (2)	1980	POTASSIUM-ARGON GEOCHRONOLOGY	81P/0700
MOSE, DOUGLAS (4)	1980	AGE, PALEOMAGNETISM, AND TECTO	81P/0699
MOSES JR, T. H. (4)	1981	IN-SITU DETERMINATION OF HEAT	81P/1757
MOUEL, J. L. LE + MADDEN, T. R	1981	DECADE FLUCTUATIONS IN GEOMAGN	81P/1795
MOUEL, J.-L. LE (2)	1980	LE LEVE AEROMAGNETIQUE DE LA M	81P/0512
MOUEL, J.-L. LE (3)	1980	COMMENT ON ' UPWARD AND DOWNWA	81P/0078
	1981	IDENTIFICATION OF A MAGMA CHAM	81P/1095
MOUEL, J.-L. LE (4)	1980	THE LATE 1960'S SECULAR VARIAT	81P/0146
MOUEL, JEAN-LOUIS LE + COURTIL	1981	CORE MOTIONS, ELECTROMAGNETIC	81P/1174
MOUSSINE-POUCHKINE, A. (2)	1980	LES ANOMALIES GRAVIMETRIQUES D	81P/1139
MOZAROV, P. + PETKOV, N. + KRO	1979	MAGNETIC AND PALEOMAGNETIC INV	81P/1252
MRAZ, J. E. + KELLER, G. R.	1980	STRUCTURE OF THE PRESIDIO BOLS	81P/1133
MRAZEK, C. P. (3)	1981	THE EFFECT OF CRUSTAL STRUCTUR	81P/2534
MUECKE, G. K. (3)	1981	K-AR AND AR40-AR39 GEOCHRONOLO	81P/1614
MUELLER, CHARLES S. (2)	1980	FOUR SIMILAR EARTHQUAKES IN CE	81P/0854
MUELLER, R. J. (2)	1981	PRESEISMIC AND COSEISMIC MAGNE	81P/1350
MUELLER, S. (2)	1980	RECENT DYNAMICS, CRUSTAL STRUC	81P/0643
	1979	THE PLATE BOUNDARY BETWEEN EUR	81P/0644
MUELLER, ST. (2)	1979	CRUSTAL SECTION ACROSS THE ZON	81P/0645
MUELLER, ST. (3)	1981	ABSOLUTE SCHWEREMESSUNGEN IN D	81P/2255
MUELLER, ST. (4)	1981	RECENT CRUSTAL MOVEMENTS IN SW	81P/1105
MUIR, F. (2)	1980	MODELING SEISMIC IMPEDANCE WIT	81P/0599
MUIRHEAD, K. J. (2)	1980	A COMPRESSIONAL VELOCITY DISTR	81P/0308
	1980	CRUST AND UPPER MANTLE SHEAR V	81P/1476
MUIRHEAD, K. J. + HALES, A. L.	1980	EVIDENCE FOR P WAVE VELOCITY D	81P/0887
MUKHOPADHYAY, M. (2)	1980	SEISMICITY AND TECTONICS IN SO	81P/0403
MUKHOPADHYAY, MANOJ + GIBB, R.	1981	GRAVITY ANOMALIES AND DEEP STR	81P/1128
MUKONKI, N. BANTU (2)	1979	MISE EN EVIDENCE D'UNE COMPRES	81P/0398
MULA, ABDEL HAFIZ	1981	AMPLITUDES OF DIFFRACTED LONG-	81P/2466
MULARGIA, FRANCESCO	1980	REPLY TO COMMENT ON 'ON THEORE	81P/0838
MULLER, A. B.	1978	DETERMINATION OF THE BASEMENT	81P/0080
MULLER, J. E. (2)	1980	PALEOMAGNETISM OF THE KARMUTSE	81P/1226
MULLER, ST. + LOWRIE, W.	1980	DIE GEODYNAMISCHE ENTWICKLUNG	81P/1538
MULLINEAUX, DONAL R. (3)	1980	MOUNT ST. HELENS ERUPTIVE BEHA	81P/1572
MUMME, T. C. (3)	1981	BENDING WITHIN THE AXIAL TECTO	81P/1264
MUNDRY, E.	1980	THE EFFECT OF A FINITE DISTANC	81P/2223
MUNTEANU, M.-J.	1979	MULTIVARIATE APPROXIMATION MET	81P/2189
MURA, T. (2)	1980	CHARACTERIZATION OF A PENNY-SH	81P/0126
MURALI, S. + RAMAPRASADA RAO,	1980	COMPARISON OF ANOMALOUS EFFECT	81P/0724
MURATA, I.	1980	EFFECTS OF ELECTRIC AND MAGNET	81P/1738
MURATA, I. (5)	1980	GRAVITY CHANGES OVER THE EAST-	81P/1751
MURDOCK, J. N. + STEPPE, J. A.	1980	CRUSTAL PARAMETERS ESTIMATED F	81P/0295
MURPHY, H. D.	1979	HOT DRY ROCK GEOTHERMAL HEAT E	81P/1771
MURPHY, R. W. (3)	1981	PIVOT POLES AND PLATE MOTION R	81P/1508
MURRAY, B. + MALIN, M. C. + GR	1981	EARTHLIKE PLANETS: SURFACES OF	81P/1660
MURRAY, C. N. (2)	1980	PROBABILITY ANALYSIS OF GEOLOG	81P/0688
MURTHA, PATRICIA + MARRONE, JA	1980	EARTHQUAKES AND THE REGISTRATI	81P/2362
MURTHY, G. S. (4)	1981	A COMPARISON OF THE MAGNETIC P	81P/2322
MURTHY, G. S. + PATZOLD, R. +	1981	STRUCTURE OF STABLE REMANENCE	81P/2315
MURTY, P. R. K. (2)	1981	CRUSTAL STRUCTURE FROM DEEP SE	81P/2550
MUSKA, P. (2)	1979	PALAEOMAGNETIC INVESTIGATIONS	81P/0525
MUSMANN, G. (3)	1981	APPLICATION OF MAGNETOTELLURIC	81P/1082
MUSSETT, A. E. (2)	1981	THE INACCESSIBLE EARTH.	81P/1596
MUSSETT, A. E. + DAGLEY, P. +	1980	MAGNETOSTRATIGRAPHY OF THE TER	81P/0195
MUTH, LORANT A. + BENTON, EDWA	1981	ON THE FROZEN FLUX VELOCITY FI	81P/1173
MUTTER, J. C. (2)	1981	REGIONAL PLATE TECTONICS AND T	81P/2132
MUZUTANI, J. (2)	1981	EXPERIMENTAL AND THEORETICAL B	81P/2184
MYHRE, ANNIK M. + ELDHOLM, OLA	1981	SEDIMENTARY AND CRUSTAL VELOCI	81P/2537
MYSKO, ANDRZEJ (2)	1980	WYNIKI BADAN ZIEMSKIEGO STRUMI	81P/1158

NABELEK, J. (2)	1981	SOURCE CHARACTERIZATION OF TWO	81P/1968
NABELEK, J. L. (2)	1981	AN INTERMEDIATE DEPTH EARTHQUA	81P/1942
NACCI, VITO A. (3)	1980	CORRELATION BETWEEN ESTUARINE	81P/2504
NADLER, H. (2)	1981	FREQUENCY DEPENDENCE OF SEISMI	81P/1995
NAESER, C. W. (2)	1980	FISSION-TRACK AGES OF ZIRCON F	81P/0012
NAESER, C. W. (3)	1981	POTASSIUM-ARGON AND FISSION-TR	81P/2204
NAESER, C. W. + IZETT, G. A. +	1980	FISSION-TRACK AND K-AR AGES OF	81P/0004
NAESER, C. W. + MALDONADO, FLO	1981	FISSION-TRACK DATING OF THE CL	81P/2202
NAESER, C. W. + NISHIMURA, S.	1980	FISSION-TRACK AGE OF THE MANGA	81P/2218

NAESS, O. E. + BRULAND, L.	1981	VELOCITY ANALYSIS USING ITERAT	81P/1423
NAESSER, C. W. (2)	1980	FISSION-TRACK AGES OF ZIRCON F	81P/1041
NAFI TOKSOZ, M. + AKI, KEIITI	1980	A STUDY OF NEW ENGLAND SEISMIC	81P/2371
NAG, A. K. (3)	1980	SEISMICITY AND TECTONICS IN SO	81P/0403
NAGASAWA, K. (4)	1980	GRAVITY CHANGES OVER THE EAST-	81P/1751
NAGATA, TAKESI	1981	VISCOUS MAGNETIZATION OF STONY	81P/2316
NAGENDRA, R. (3)	1980	EFFECT OF PROFILE ANGLE AND ST	81P/0730
NAGPAUL, K. K. (5)	1980	PALEO- UPLIFT AND COOLING RATE	81P/1056
NAGY, DEZSO (2)	1981	ON THE COMPILATION OF THE MAP	81P/1118
NAINI, B. R. (2)	1981	MARINE GEOPHYSICAL STUDY OF TH	81P/2126
NAIRN, A. E. M. (2)	1980	THE ROLE OF THE GEOLOGIC PROVI	81P/1211
	1981	TWO PHASES OF CRETACEOUS- TERT	81P/1259
NAIRN, A. E. M. + SCHMITT, T.	1981	A PALAEOMAGNETIC STUDY OF THE	81P/1878
NAIRN, A. M. (2)	1980	THE PALEOMAGNETISM OF CERTAIN	81P/0202
NAIRN, I. A.	1980	SOURCE, AGE AND ERUPTIVE MECHA	81P/1586
NAKADA, MASAO (3)	1980	MAGNETIC PROPERTIES OF PILLOW	81P/1200
NAKAGAWA, ICHIRO (2)	1980	ON EFFECTS OF OCEANIC TIDES UP	81P/0222
NAKAJIMA, NAOYOSHI (2)	1981	ESTIMATION OF AMPLIFICATION CH	81P/2412
NAKAMURA, KAZUAKI + UYEDA, SEI	1980	STRESS GRADIENT IN ARC-BACK RE	81P/0953
NAKAMURA, M. (3)	1980	PRECISE SPIRIT-LEVEL TILTING O	81P/0681
NAKAMURA, YUJI (2)	1980	HYDROGEN RELEASE: NEW INDICATO	81P/0878
NAKANE, K. (2)	1980	EARTH'S HORIZONTAL STRAIN ACRO	81P/0660
NAKANE, KATSUMI + FUJII, YOICH	1980	HORIZONTAL CRUSTAL MOVEMENT IN	81P/2249
NAKANISHI, I.	1980	ATTENUATION OF SHEAR WAVES IN	81P/1378
NAKANISHI, I. + HORIE, A.	1980	ANOMALOUS DISTRIBUTIONS OF SEI	81P/2129
NAKANISHI, ICHIRO	1980	PRECURSORS TO SCS PHASES AND D	81P/0972
	1981	SHEAR VELOCITY AND SHEAR ATTEN	81P/2468
NAKIBOGLU, S. M. (2)	1980	SEAMOUNT LOADING AND STRESS IN	81P/0950
NAKIBOGLU, S. M. + LAMBECK, K.	1980	DEGLACIATION EFFECTS ON THE RO	81P/0074
	1981	DEGLACIATION RELATED FEATURES	81P/1127
NALDINI, E. SEGRE (5)	1979	ANAGNI, A K-AR DATED LOWER AND	81P/0705
NAMBUDIRI, E. M. V. + TELLER,	1980	PRE- QUATERNARY MICROFOSSILS -	81P/0006
NAPOLEONE, G. (3)	1980	LANDSAT LINEATION PATTERN IN T	81P/0967
	1981	PALEOMAGNETISM AND AGE OF MAFI	81P/1870
NARAIN SINGH, R. + NEGI, J. G.	1980	ON THE ESTIMATION OF THE VERTI	81P/0093
NARAYANSWAMY, R. (3)	1981	GEOCHRONOLOGY AND RB-SR SYSTEM	81P/1057
NASU, NORIYUKI + VON HUENE, RO	1980	INTERPRETATION OF MULTICHANNEL	81P/2551
NATH, B.	1981	A NOVEL SPHERICAL POLAR FINITE	81P/1353
NATLAND, J. H. (3)	1980	K-AR MINIMUM AGE FOR MEIJI GUY	81P/0037
NAU, R. F. (3)	1979	ARMA MODELS FOR EARTHQUAKE GRO	81P/1913
	1979	ARMA MODELS FOR EARTHQUAKE GRO	81P/2459
NAVROTSKY, A.	1980	LOWER MANTLE PHASE TRANSITIONS	81P/0458
NAVROTSKY, A. + DAVIES, P. K.	1981	CESIUM CHLORIDE VERSUS NICKEL	81P/1672
NAZIRULLAH, R. (2)	1981	A PALAEOMAGNETIC RECONNAISSANC	81P/1880
NDOMBI, J. M.	1981	THE STRUCTURE OF THE SHALLOW C	81P/1140
NECIOGLU, ALTAN + MADDISON, BR	1981	A STUDY OF CRUSTAL AND UPPER M	81P/2469
NEDEV, VALCO (4)	1979	STRUCTURE OF THE EARTH CRUST I	81P/1545
NEDGAARD, INGVAR	1978	SEISMOLOGICAL RECORDINGS OF NU	81P/2374
NEEDHAM, R. S. (3)	1980	GEOCHRONOLOGY AND EVOLUTION OF	81P/0033
NEGI, J. G. (2)	1980	ON THE ESTIMATION OF THE VERTI	81P/0093
	1980	A VARIATIONAL APPROACH TO MODE	81P/0498
NEGI, J. G. + PANDEY, O. P.	1981	CORRELATION ANALYSIS OF GEOTHE	81P/1762
NEILSON, G.	1980	THE CARLISLE EARTHQUAKE OF DEC	81P/0580
NEILSON, GRAHAM (2)	1979	EARTHQUAKE SWARMS IN SCOTLAND.	81P/0874
	1980	ANNUAL CATALOGUES OF BRITISH E	81P/2377
NEIMEIER, W.	1981	STATISTICAL TESTS FOR DETECTIN	81P/1112
NEITZEL, E. B. (3)	1979	HIGH RESOLUTION SEISMIC STUDY	81P/2530
NELSON, B. K. (4)	1981	RB-SR AND U-PB GEOCHRONOLOGY A	81P/2203
NELSON, K. D.	1981	A SIMPLE THERMAL- MECHANICAL M	81P/2075
NELSON, L. B. + NIEMI, W. L. +	1980	GEOTHERMAL RESOURCE EXPLORATIO	81P/2277
NELSON, T. H. + BAKER, R. A. +	1981	PIVOT POLES AND PLATE MOTION R	81P/1508
NELSON, W. H. (4)	1980	AGE AND STRUCTURAL SIGNIFICANC	81P/0386
NERESOV, I. L. (4)	1981	TECTONICS AND SEISMICITY OF TH	81P/2117
NESS, GORDON + LEVI, SHAUL + C	1980	MARINE MAGNETIC ANOMALY TIMESC	81P/1215
NESTOROV, G. T.	1979	A POSSIBLE IONOSPHERIC PRESAGE	81P/1354
NEUGEBAUER, HORST J. + TEMME,	1981	CRUSTAL UPLIFT AND THE PROPAGA	81P/1507
NEVANLINNA, H.	1980	INTERPRETING REGIONAL GEOMAGNE	81P/0785
	1980	GLOBAL GEOMAGNETIC SECULAR VAR	81P/2294
NEVANLINNA, H. (2)	1979	GEOMAGNETIC OBSERVATORIES 1978	81P/0142
NEWMAN, E. B. (3)	1981	AN ASSESSMENT OF THE ACCURACY	81P/1730
NEWMAN, P.	1980	THE QUIET REVOLUTION IN SEISMI	81P/0348
NEWMAN, W. S. + CINQUEMANI, L.	1980	HOLOCENE DELEVELLING OF THE UN	81P/0478
NEWMAN, W. S. + MARCUS, L. F.	1980	EUSTASY AND DEFORMATION OF THE	81P/0561
NEWTON, ROGER G.	1981	INVERSION OF REFLECTION DATA F	81P/2508
NEY, ROMAN (3)	1980	STATISTICAL INVESTIGATIONS OF	81P/1138
NGOC, PHAM VAN + BOYER, D. + L	1981	IDENTIFICATION OF A MAGMA CHAM	81P/1095
NIAZI, MANSOUR	1981	SHORT- AND LONG-TERM PATTERNS	81P/2443
NIBLETT, E. R. (2)	1980	BURIED OCEAN CRUST AND CONTINE	81P/1178
	1980	GEOMAGNETIC DEPTH SOUNDING OVE	81P/1183
NICHOLS, JERRY + WARREN, NICK	1980	SEISMIC VELOCITY STRUCTURE OF	81P/0904
NICOLAS, ADOLPHE (2)	1980	DEFORMATION OF MANTLE ROCKS.	81P/1273
NIEDZIOLKA-KROL, ELZBIETA + TU	1980	PALEOMAGNETIC STUDIES OF HOLOC	81P/1251
NIEMCZYNOW-BURCHART, G. (2)	1979	BIBLIOGRAFIA GEOLOGICZNA POLSK	81P/2631
NIEMEYER, S. + ZAIKOWSKI, A.	1980	I-XE AGE AND TRAPPED XE COMPON	81P/0043
NIEMI, W. L. (2)	1980	GEOTHERMAL RESOURCE EXPLORATIO	81P/2277
NIENABER, W. (2)	1980	AN ANALOGUE MODEL STUDY OF ELE	81P/0147
NIENABER, W. + DOSSO, H. W. +	1980	ELECTROMAGNETIC INDUCTION IN T	81P/1812
NIESLER, H. (2)	1981	EXPLICIT CORRECTION OF ULTRASO	81P/1985
NIETO, D. (2)	1980	SEISMIC RISK OF THE FRIUL- VEN	81P/1346
NIEWIADOMSKI, J.	1980	INFLUENCE OF BOUNDARY BETWEEN	81P/1413
NIKHELY, A. H. EL + DAVIES, T.	1980	COMMENT ON ' MAGNETIC PROFILE	81P/0792
NIKITENKO, YU. P. (3)	1980	CRUSTAL DEFORMATIONS RELATED T	81P/0984
NIKOLOV, BOZIDAR	1979	RESEARCH INTO THE CHANGE OF TH	81P/2262
NIKONOV, A. A.	1980	MANIFESTATIONS OF GLACIO- ISOS	81P/0479
NINKOVICH, D. (2)	1981	PALEOMAGNETIC DETERMINATION OF	81P/1875
NISHENKO, S. P. + MCCANN, W. R	1981	SEISMIC POTENTIAL FOR THE WORL	81P/2410
NISHI, SHUJIRO	1980	ON A BEST FITTING ELLIPSOID OB	81P/2250
NISHIDA, JUN-ICHI + YASKAWA, K	1980	GRAVITY SURVEY IN THE DISTRICT	81P/2270
NISHIMURA, S. (2)	1980	FISSION-TRACK AGE OF THE MANGA	81P/2218
NISHIMURA, S. (3)	1981	PALEOMAGNETIC EVIDENCE FOR THE	81P/1886
NISHIMURA, SUSUMU (2)	1980	PALEOMAGNETIC STUDIES COMBINED	81P/0207
NISHIZAWA, O. (3)	1980	THE ELASTIC CONSTANTS OF SINGL	81P/1994
NOBLE, J. E. (2)	1979	VERTICAL MOVEMENT ALONG THE CE	81P/1777
NOEL, MARK	1980	SURFACE TENSION PHENOMENA IN T	81P/0800
NOGUCHI, KOJI (3)	1980	ON THE NUMERICAL CALCULATION M	81P/0725
NORTHWOOD, D.	1981	MODERN SEISMIC EXPLORATION FOR	81P/2018
NORTMANN, R. + DUDA, S. J.	1981	THE ANELASTICITY OF THE EARTH'	81P/1280
NORTON, S. J. (2)	1980	OPTICAL INTERFEROMETRIC VISUAL	81P/2527
NOTO, P. (5)	1981	RESEARCH ON THE THERMAL WATERS	81P/1784
NOTSU, K. + ABIKO, T. + WAKITA	1980	COSEISMIC TEMPERATURE CHANGES	81P/2170
NOTSU, KENJI (5)	1980	HYDROGEN RELEASE: NEW INDICATO	81P/0878
NOVOTNY, OLDRICH	1981	A COMPARISON OF THE RESULTS OF	81P/2544
NOVOTNY, OLDRICH + CERVENY, VL	1980	NUMERICAL PROPERTIES OF LOW-FR	81P/0330
NOZHAROV, PETER + PETKOV, NIKO	1980	A PALEOMAGNETIC AND PETROMAGNE	81P/1254
NUCCIO, P. M: (2)	1978	FENOMENI TERMOCHIMICI NELL'INT	81P/2612
NUNES, P. D. + THURSTON, P. C.	1980	TWO HUNDRED AND TWENTY MILLION	81P/1023
NUNN, JEFFREY A. (2)	1980	PLATFORM BASINS (MICHIGAN, IL	81P/1511
NUR, A. (2)	1981	CONTINENTAL ACCRETION: FROM OC	81P/2066
NUR, AMOS	1981	RUPTURE MECHANICS OF PLATE BOU	81P/2411
NUR, AMOS (2)	1980	THE ELEVATION OF VOLCANOES AND	81P/0976
	1981	THE ACCOMMODATION OF RELATIVE	81P/1525
NUSBAUM, R. L. (5)	1981	RB-SR AND U-PB GEOCHRONOLOGY A	81P/2203
NUTER, JANET A. (2)	1981	GEOCHEMISTRY OF THE DUBOIS GRE	81P/2573
NUTI, S. (4)	1981	RESEARCH ON THE THERMAL WATERS	81P/1784
NUTTLI, O. W.	1979	STATE-OF-THE-ART FOR ASSESSING	81P/0281
NYLAND, E. (2)	1980	STRAIN FROM REPEATED GEODETIC	81P/1114

NYLAND, E. (5)	1981	STRAIN AND DISPLACEMENT MEASUR	81P/1930

O'BRIEN, J. T. (2)	1980	THE INFLUENCE OF THE PLANTED G	81P/0343
O'BRIEN, L. J.	1980	THE CORRELATION OF RESPONSE SP	81P/0282
O'CONNELL, R. J. (2)	1981	GEOPHYSICAL CONSTRAINTS ON PAR	81P/2566
O'CONNELL, RICHARD J. (2)	1981	A SIMPLE GLOBAL MODEL OF PLATE	81P/2562
O'CONNOR, P. J. + BRUCK, P. M.	1978	AGE AND ORIGIN OF THE LEINSTER	81P/0453
O'DRISCOLL, C. F. (3)	1981	GEOCHRONOLOGY OF THE SWIFT CUR	81P/1615
O'DRISCOLL, E. S. T.	1980	THE DOUBLE HELIX IN GLOBAL TEC	81P/0370
O'KEEFE, J. D. + AHRENS, T. J.	1981	IMPACT CRATERING: THE EFFECT O	81P/1669
O'REILLY, W. (2)	1980	REVERSED THERMOREMANENT MAGNET	81P/0805
	1981	HIGH TEMPERATURE HYSTERESIS AN	81P/1842
O'ROURKE, MICHAEL J. + CASTRO,	1980	EFFECTS OF SEISMIC WAVE PROPAG	81P/0922
OBLOGINA, T. I. (2)	1980	A METHOD OF CONSTRUCTING A VEL	81P/1427
OBLOGINA, T. I. + DYK TIIN, CH	1980	METHOD AND ALGORITHM FOR DETER	81P/1440
OBLOGINA, T. I. + FEDYNSKY, V.	1980	SEISMIC AND GRAVITY TWO-DIMENS	81P/0365
OBRADOVICH, J. D. (2)	1981	POTASSIUM-ARGON AND FISSION-TR	81P/2204
OBRADOVICH, J. D. (3)	1980	FISSION-TRACK AND K-AR AGES OF	81P/0004
OBRADOVICH, JOHN (2)	1981	OBSIDIAN HYDRATION DATING OF V	81P/2195
OCKENDON, J. R. (2)	1981	ON THE GEOMETRICAL FORM OF VOL	81P/2604
ODA, YUKINORI (2)	1980	RADIOCARBON AGES OF THE MOLLUS	81P/2216
ODOM, A. L. (2)	1981	GEOCHRONOLOGY OF THE SWIFT CUR	81P/1615
ODOM, L. A. (2)	1980	THE BATAAN OROGENE: EASTWARD S	81P/0410
OEHLSCHLEGEL, G. (3)	1981	STEADY STATE CREEP OF FINE GRA	81P/1287
OELSNER, CH. (2)	1979	THE HEAT FLOW FIELD ON THE TER	81P/0109
OESBERG, R.-P. (2)	1980	LATERAL VELOCITY HETEROGENEITY	81P/2034
OGAWA, ITSUOR (2)	1980	GRAVITY AND MAGNETIC ANOMALIES	81P/0756
OGILVY, A. A. + BOGOSLOVSKY, V	1980	GEOELECTRIC MODELS IN ENGINEER	81P/1083
OGORODOV, N. V. (3)	1979	TYPES OF VOLCANIC ROCK SERIES.	81P/2150
OGUNADE, S. O.	1981	ELECTROMAGNETIC RESPONSE OF AN	81P/1704
OGUNADE, S. O. + DOSSO, H. W.	1980	THE INDUCTIVE RESPONSE OF A HO	81P/0063
OHNMACHT, W. (2)	1980	LITHOLOGIC AND CHEMICAL STRATI	81P/0633
OHTAKE, MASAKAZU + MATUMOTO, T	1981	EVALUATION OF THE FORECAST OF	81P/2438
OKABE, M.	1981	BOUNDARY ELEMENT METHOD FOR TH	81P/1085
OKADA H. WATANABE, HM. + YAMA	1981	SEISMOLOGICAL SIGNIFICANCE OF	81P/2169
OKADA, H. & 8 OTHERS	1980	REGIONALITY OF THE UPPER MANTL	81P/2047
OKADA, HIROMU	1980	NEW EVIDENCES OF THE DISCONTIN	81P/2470
OKADA, HM. (4)	1981	GEOPHYSICAL CHARACTERISTICS OF	81P/2168
OKADA, YOSHIMITSU + WATSNABE,	1980	OBSERVATION OF CRUSTAL DEFORMA	81P/2256
OKAGUCHI, MASAKO + OTSUKA, HIR	1980	FISSION TRACK AGES OF ZIRCON C	81P/0030
OKAL, E. A.	1981	INTRAPLATE SEISMICITY OF ANTAR	81P/1342
OKAL, E. A. + TALANDIER, J.	1980	RAYLEIGH-WAVE PHASE VELOCITIES	81P/1380
OKAL, EMILE A. + TALANDIER, JA	1980	SEISMICITY AND TECTONIC STRESS	81P/0900
OKUDA, TAKASHI (2)	1980	A NEW DESIGN OF MOVING FLOAT T	81P/0225
OLDFIELD, F. + THOMPSON, R. +	1981	ARTIFICIAL MAGNETIC ENHANCEMEN	81P/2317
OLHOEFT, GARY R.	1981	ELECTRICAL PROPERTIES OF GRANI	81P/1075
OLIVER, J. (5)	1980	DEEP STRUCTURE OF THE RIO GRAN	81P/0931
OLIVER, J. E. (2)	1980	SEISMIC REFLECTION STUDIES OF	81P/1454
OLIVER, J. E. (5)	1980	REPLY ON ' THIN-SKINNED TECTON	81P/0933
OLIVER, P. J. (2)	1979	POTASSIUM-ARGON DATING OF MT.	81P/0038
	1981	LOWER MESOZOIC POSITION OF SOU	81P/1887
OLIVER, R. (5)	1981	RECENT CRUSTAL MOVEMENTS IN SW	81P/1105
OLIVER, R. M. (4)	1979	ARMA MODELS FOR EARTHQUAKE GRO	81P/1913
	1979	ARMA MODELS FOR EARTHQUAKE GRO	81P/2459
OLIVER, ROBERT R. (3)	1979	AN EVALUATION OF THE SEISMIC R	81P/2355
OLIVET, JEAN-LOUIS (2)	1980	MOBILITY OF MOROCCO.	81P/1550
OLLIVER, J. G.	1980	THE GRAVIMETRIC GEOID OF GREAT	81P/0741
OLMSTEAD, D. L. (2)	1981	GEOTHERMAL EXPLORATION IN OREG	81P/1778
OLSEN, K. H. + BRAILE, L. W. +	1980	SEISMIC VELOCITY AND Q-STRUCTU	81P/1379
OLSON, JOHN V. (3)	1981	LATITUDINAL AND LONGITUDINAL V	81P/2287
OLSON, P. + CORCOS, G. M.	1980	A BOUNDARY LAYER MODEL FOR MAN	81P/0218
OLSON, PETER	1981	MANTLE CONVECTION WITH SPHERIC	81P/2352
OLSSON, O.	1980	VLF ANOMALIES FROM A PERFECTLY	81P/0064
OLSSON, R.	1980	SOME ASPECTS ON STRESS, SEISMI	81P/0235
OLSZEWSKI JR, WILLIAM J.	1980	THE GEOCHRONOLOGY OF SOME STRA	81P/1037
ONI, F.	1980	BOUNDS ON THE MODEL SPACE IN R	81P/1715
ONODERA, S.	1980	GEOTHERMAL INDICATORS OF RESIS	81P/1681
ONODERA, SEIBE + FUKUDA, MICHI	1980	INTERPRETATION AND GRAPHIC REP	81P/0719
ONODERA, SEIBE + SAKODA, SHUIC	1980	CALCULATION OF RELATIVE RESIST	81P/1084
ONSTOTT, T. C. (2)	1980	PALEOMAGNETIC RESULTS FROM SOM	81P/0203
ONSTOTT, T. C. + HARGRAVES, R.	1981	PROTEROZOIC TRANSCURRENT TECTO	81P/1248
ONUOHA, K. M.	1981	A COMPARISON OF THE THERMAL AN	81P/2545
OOE, MASATSUGU (2)	1980	OBSERVATIONS OF THE TIDAL STRA	81P/0219
OOE, MASATSUGU (5)	1980	ANTI-VIBRATION AND PRECISE VIB	81P/2261
OPDYKE, N. D. (2)	1981	THE MAGNETIC POLARITY STRATIGR	81P/1261
OPDYKE, NEIL D. (2)	1980	PALEOMAGNETISM OF SILURO- DEVO	81P/1237
OPDYKE, NIEL D. (3)	1980	DEEP DRILL 1972: A PALEOMAGNET	81P/1250
OPPENHEIM, A. V. (2)	1980	A TECHNIQUE FOR MEASURING THE	81P/0597
ORCUTT, J. (2)	1980	A NEW LOOK AT THE SEISMIC VELO	81P/0607
ORCUTT, J. A. (2)	1980	HIGHER-MODE SURFACE WAVES AND	81P/1381
	1980	A NEW METHOD FOR SLANT STACKIN	81P/1431
ORD, ALISON (2)	1980	FLOW STRESS FROM MICROSTRUCTUR	81P/0942
ORISTAGLIO, M. (3)	1981	A BOREHOLE INDUCTION PROCEDURE	81P/2625
ORISTAGLIO, M. L. (3)	1980	WHY TIME DOMAIN?	81P/1690
ORISTAGLIO, M. L. + WORTHINGTO	1980	INVERSION OF SURFACE AND BOREH	81P/0062
ORLICKY, O. (3)	1979	PALAEOMAGNETIC INVESTIGATIONS	81P/0525
ORME, A. R.	1980	MARINE TERRACES AND QUATERNARY	81P/2094
OSADA, MASAKI + ABE, KATSUYUKI	1981	MECHANISM AND TECTONIC IMPLICA	81P/2392
OSTAFICZUK, S.	1980	MEGALINEAMENTS - NEW EVIDENCE	81P/2565
OSTERWALD, F. W. (2)	1980	TREMORS FROM EARTHQUAKES AND B	81P/2367
OSTRIHANSKY, L.	1980	THE STRUCTURE OF THE EARTH'S C	81P/0113
OTA, Y. + HORI, N.	1980	LATE QUATERNARY TECTONIC MOVEM	81P/0659
OTOFUJI, Y.-I. + SASAJIMA, S.	1981	PALEOMAGNETIC EVIDENCE FOR THE	81P/1886
OTOFUJI, YOICHIRO (4)	1980	PALEOMAGNETIC STUDIES COMBINED	81P/0207
OTSUKA, HIROYUKI (2)	1980	FISSION TRACK AGES OF ZIRCON C	81P/0030
OTSUKA, MICHIO + NAKAJIMA, NAO	1981	ESTIMATION OF AMPLIFICATION CH	81P/2412
OTTLIK, P. (3)	1979	GEOTHERMICS OF HUNGARY AND THE	81P/0118
OUYED, M. & 8 OTHERS	1981	SEISMOTECTONICS OF THE EL ASNA	81P/1938
OVERMEEREN, R. A. VAN	1980	TRACING BY GRAVITY OF A NARROW	81P/0082
	1981	A COMBINATION OF ELECTRICAL RE	81P/2224
OWEN, H. G.	1981	CONSTANT DIMENSIONS OR AN EXPA	81P/1674
OXBURGH, E. R. (2)	1979	TWO-DIMENSIONAL THERMAL CONDUC	81P/0091
OXBURGH, E. R. (3)	1979	HEAT FLOW IN BRITAIN: AN ASSES	81P/0106
OYAMA, SHIRO	1980	MEMO ON TALWANI'S GRAVITY THEO	81P/0754
OYAMA, SHIRO (3)	1980	GRAVITY AND MAGNETIC ANOMALIES	81P/0756
OZDEMIR, O. + O'REILLY, W.	1981	HIGH TEMPERATURE HYSTERESIS AN	81P/1842
OZIMA, M. (3)	1980	AR40-AR39 AGES OF BOULDERS DRI	81P/1646
	1981	GLOBAL RECONSTRUCTION AND THE	81P/2331
OZIMA, M. + TAKIGAMI, Y. + KAN	1980	AR40-AR39 GEOCHRONOLOGICAL STU	81P/0456

PACCIONE, J. A. (4)	1980	EUSTASY AND DEFORMATION OF THE	81P/0561
PACKER, D. R. + PETTY, M. H.	1979	MAGNETOSTRATIGRAPHY OF THE GRA	81P/0520
PAGAC, P. (4)	1979	PALAEOMAGNETIC INVESTIGATIONS	81P/0525
PAGAC, P. + MARSCHALKO, R.	1979	PALAEOMAGNETIC STUDY OF THE UP	81P/0526
PAGE, R. W. + COMPSTON, W. + N	1980	GEOCHRONOLOGY AND EVOLUTION OF	81P/0033
PAI-YI, SHU (2)	1981	SOME CHARACTERISTICS OF SMALL	81P/1337
PAINE, J. W. + ANDERSSEN, R. S	1980	UNIFORMLY VALID APPROXIMATION	81P/0423
PAJCHEL, J.	1980	NONHOMOGENEOUS WAVES AS AN IND	81P/1414
PAKISER, L. C. + BRUNE, J. N.	1980	SEISMIC MODELS OF THE ROOT OF	81P/1462
PAL AGGARWAL, YASH (2)	1981	SEISMOTECTONICS OF NORTHEASTER	81P/2571

PAL, B. P. (3)	1980	APPARENT RESISTIVITY OF A MULT	81P/0053
	1980	RESISTIVITY SOUNDING ON A MULT	81P/0717
PALACKY, G. J.	1981	THE AIRBORNE ELECTROMAGNETIC M	81P/1093
PALM, H. + LUND, C.	1980	A SEISMIC REFRACTION STUDY IN	81P/2035
PALMASON, G. + SAEMUNDSSON, K.	1979	SUMMARY OF CONDUCTIVE HEAT FLO	81P/0096
PALMER, H. C. + HALLS, H. C. +	1981	REMAGNETIZATION IN KEWEENAWAN	81P/1868
PALMER, H. C. + HAYATSU, A. +	1980	PALAEOMAGNETIC AND K-AR AGE ST	81P/0189
	1980	THE MIDDLE JURASSIC CAMARACA F	81P/0190
PALMER, S. P. (2)	1978	FRACTURE DETECTION IN CRYSTALL	81P/0322
PALTHE, D. W. VAN WULFFTEN (2)	1980	MIGRATION IN THE PRESSURE OF N	81P/0338
PALUSO, COMP PATRICI + WOOD, T	1981	DEEP SEA DRILLING PROJECT KEYW	81P/1000
PANDEY, O. P. (2)	1981	CORRELATION ANALYSIS OF GEOTHE	81P/1762
PANDEY, OM PRAKASH	1981	TERRESTRIAL HEAT FLOW IN THE N	81P/2275
PANDIT, B. I. + KING, M. S.	1979	THE VARIATION OF ELASTIC WAVE	81P/1396
PANKHURST, R. J. (3)	1981	RB-SR WHOLE-ROCK ISOCHRON EVID	81P/1631
PANN, K. (2)	1980	DISCUSSION ON: 'A COLLOCATION	81P/0347
PANSA, G. F. (3)	1980	ON THE FAULT-PLANE SOLUTIONS I	81P/1937
PANZA, G. F. (2)	1980	UPPER MANTLE STRUCTURE OF THE	81P/0300
PANZA, G. F. (4)	1979	POTERE RISOLUTIVO DE SONDAGGI	81P/0463
PANZA, G. F. + MUELLER, S.	1979	THE PLATE BOUNDARY BETWEEN EUR	81P/0644
PAOLO, D. J. DE	1980	SOURCES OF CONTINENTAL CRUST:	81P/0388
PAPAMARINOPOULOS, S. (3)	1981	GEOMAGNETIC SECULAR VARIATIONS	81P/2338
PAPANIKOLAOU, D. J. + DERMITZA	1981	THE AEGEAN ARC DURING BURDIGAL	81P/2587
PAPAZACHOS, B. C. (2)	1980	SPACE AND TIME DISTRIBUTION OF	81P/1334
PAPP, Z.	1980	A THREE-DIMENSIONAL MODEL OF T	81P/0973
PAPP, Z. (2)	1981	SEISMICITY MAPS OF THE INDONES	81P/1944
PAQUIN, CHRISTIAN (2)	1980	TECTONIC STRESSES IN FRANCE: I	81P/0966
PARASNIS, D. S.	1980	A POPPERIAN LOOK AT GEOPHYSICS	81P/1002
PARDI, R. R. (3)	1980	HOLOCENE DELEVELLING OF THE UN	81P/0478
	1980	EUSTASY AND DEFORMATION OF THE	81P/0561
PARDINI, G. (4)	1980	STUDIO RADIOMETRICO DELLE IGNI	81P/2208
PARK, J. K.	1981	ANALYSIS OF THE MULTICOMPONENT	81P/2318
PARKE, MICHAEL E. (3)	1981	TIDAL VARIATIONS OF EARTH ROTA	81P/1104
PARKER, M. E.	1980	VLF- ELECTROMAGNETIC MAPPING O	81P/0065
PARKER, R. L. (3)	1980	A NEW METHOD FOR SLANT STACKIN	81P/1431
PARKER, ROBERT L.	1980	THE INVERSE PROBLEM OF ELECTRO	81P/0789
PARKINSON, W. D.	1980	INDUCTION BY SQ.	81P/1809
PARMENTIER, E. M.	1981	A POSSIBLE MANTLE INSTABILITY	81P/1673
PARRISH, RANDALL R.	1979	GEOCHRONOLOGY AND TECTONICS OF	81P/1031
PARROTT, D. R. + DODDS, D. J.	1980	MEASUREMENT AND EVALUATION OF	81P/1441
PARRY, L. G.	1981	THE INFLUENCE OF FINE STRUCTUR	81P/2319
PARSHAD, R. (3)	1980	PALEO- UPLIFT AND COOLING RATE	81P/1056
PARSLEY, L. R. (3)	1980	GEOPHYSICAL DATA BASES: SYSTEM	81P/0340
PARSONS, B. (5)	1981	EOCENE TO RECENT DEVELOPMENT O	81P/2125
PARSONS, B. + RICHTER, F. M.	1980	A RELATION BETWEEN THE DRIVING	81P/2076
PARSONS, BARRY (3)	1980	PLANFORM OF MANTLE CONVECTION	81P/1279
PASCAL, H. + RANKIN, D.	1980	DISCUSSION ON ' THEORY OF MICR	81P/0992
PASCOE, L. J. (2)	1981	THE TEMPERATURE STABILIZATION	81P/2621
PASKOFF, R. P.	1980	LATE CENOZOIC CRUSTAL MOVEMENT	81P/0480
PASQUALE, V. (2)	1980	A NEW GENERAL FREQUENCY- MAGNI	81P/1916
PATANGAY, N. S. (2)	1981	DETERMINATION OF WEATHERED GRA	81P/1685
PATCHETT, P. J. + GALE, N. H.	1980	RB-SR WHOLE-ROCK ISOCHRON AGES	81P/1048
PATELLA, D.	1980	GRAVITY INTERPRETATION USING T	81P/0755
	1980	THE QUANTITATIVE INTERPRETATIO	81P/1086
	1980	THE INTERPRETATION OF THE VERT	81P/1087
PATELLA, D. + CIMINALE, M.	1980	THE LINEAR SYSTEM THEORY APPLI	81P/0465
PATRIAT, P. (3)	1981	EOCENE TO RECENT DEVELOPMENT O	81P/2125
PATRIAT, PH. (2)	1981	IDENTIFICATION DES ANOMALIES M	81P/1190
PATTERSON, E. M.	1981	MEASUREMENTS OF THE IMAGINARY	81P/2160
PATTON, H.	1980	CRUST AND UPPER MANTLE STRUCTU	81P/0593
PATWARDHAN, ASHOK S. + IDRISS,	1981	CHARACTERIZATION OF EARTHQUAKE	81P/2366
PATZOLD, R. (2)	1981	STRUCTURE OF STABLE REMANENCE	81P/2315
PATZOLD, R. R. (2)	1981	APPARENT SUPERPARAMAGNETIC BEH	81P/2312
PAULSSON, B. N. P. (2)	1981	ACOUSTIC VELOCITIES IN HEATED	81P/2482
PAVLENKOVA, N. I. (2)	1981	STUDIES OF MANTLE STRUCTURE OF	81P/2546
PAVLIS, GARY L. + BOOKER, JOHN	1980	THE MIXED DISCRETE- CONTINUOUS	81P/0850
PAVLOV, A. A. (2)	1979	PROPAGATION OF SHEAR FRACTURE	81P/0320
PAVLOV, V. D. (3)	1981	TECTONICS AND SEISMICITY OF TH	81P/2117
PAVOLVA, MARIJA	1978	DETERMINATION OF URANIUM AND L	81P/2199
PAYNE, M. A. + SHULIK, S. J. +	1981	PALEOMAGNETIC POLES FOR THE CA	81P/1869
PEARCE, G. W. (4)	1980	PALEOMAGNETISM APPLIED TO THE	81P/1210
PEARCE, G. W. + KARSON, J. A.	1981	ON PRESSURE DEMAGNETIZATION.	81P/2320
PEARCE, R. G.	1981	COMPLEX P WAVEFORMS FROM A GUL	81P/2387
PEARDON, L. G. (4)	1980	WAVELET DECONVOLUTION USING A	81P/1417
PEC, K. (2)	1980	REMARKS ON SPATIAL DISTRIBUTIO	81P/1816
PEC, K. + PECOVA, J. + PRAUS,	1980	INVERSE MAGNETOTELLURIC PROBLE	81P/1818
PECHALA, FRANTISEK + VEKOVA, N	1980	AN EFFECTIVE METHOD OF FREQUEN	81P/1592
PECHER, ARNAUD (2)	1981	THE HIMALAYAN MAIN CENTRAL THR	81P/2589
PECHERSKII, D. M. + POPOV, A.	1980	PETROMAGNETIC CHARACTERISTICS	81P/0801
PECHMANN, J. C. & 6 OTHERS	1980	EPICENTRAL LOCATIONS FOR THE H	81P/1324
PECHMANN, J. C. (3)	1980	STRONG GROUND MOTIONS FOR THE	81P/1323
PECHMANN, JAMES C. (4)	1980	TIME-DEPENDENT GRAVITY IN SOUT	81P/0745
PECOVA, J. (2)	1980	INVERSE MAGNETOTELLURIC PROBLE	81P/1818
PECOVA, J. + PEC, K. + PRAUS,	1980	REMARKS ON SPATIAL DISTRIBUTIO	81P/1816
PECOVA, J. + PETR, V. + PRAUS,	1979	INTERNAL ELECTRICAL CONDUCTIVI	81P/0510
PEDERSEN, C. P. + DUNBIER, J.	1980	EXPERIENCE WITH THE TRACK ETCH	81P/0212
PEDERSEN, J. (2)	1980	DEEP STRUCTURE OF THE RIO GRAN	81P/0069
PEDERSEN, J. + HERMANCE, J. F.	1981	DEEP ELECTRICAL STRUCTURE OF T	81P/1716
PEDERSEN, L. B. (2)	1980	INTERPRETATION OF THE MAGNETIC	81P/0150
PEI-YI, SHU (2)	1980	THE AVERAGE STRESS FIELDS OF Z	81P/0898
PEK, J.	1980	PARTIAL DERIVATIVES OF THE ONE	81P/0056
	1980	PROCESSING OF MAGNETOTELLURIC	81P/1810
PEK, JOSEF (2)	1981	NUMERICAL SOLUTION OF THE TWO-	81P/2297
PELC, TADEUSZ	1980	PROBA WYZNACZENIA POLONOCO-WSC	81P/1549
PELLANT, KAREL	1980	DETERMINATION OF THE FREQUENCY	81P/0905
PELLIS, G. (2)	1980	DEEP THERMAL TRENDS FOR THE PO	81P/1764
PELTIER, W. R. (2)	1980	MANTLE PLUMES AND THE THERMAL	81P/0562
	1981	ON THE EXISTENCE OF A SECOND S	81P/1894
PELTIER, W. R. + YUEN, D. A. +	1980	POSTGLACIAL REBOUND AND TRANSI	81P/0839
PELTON, W. H. (2)	1980	SPECTRAL IP SURVEY ELURA DEPOS	81P/1689
PENDREL, J. V. + SMULIE, D. E.	1979	THE RELATIONSHIP BETWEEN MAXIM	81P/0424
PENG SU-KUN (4)	1981	VERTICAL DEFORMATIONS ASSOCIAT	81P/1945
PENNINGTON, W. (4)	1981	THE PATTAN (PAKISTAN) EARTHQU	81P/1943
PENZIEN, JOSEPH (3)	1980	ROCKING RESPONSE OF RIGID BLOC	81P/0870
PEREZ REYNOSO, J. (2)	1978	ELECTRICAL CONDUCTIVITY OF IGN	81P/0049
PEREZ, OMAR J. + JACOB, KLAUS	1980	TECTONIC MODEL AND SEISMIC POT	81P/1522
PERONACI, M.	1980	ZONIZZAZIONE SISMICA DEL GARGA	81P/1935
PERRIER, G. (2)	1980	SEISMIC EVIDENCE OF A CRUSTAL	81P/2037
PERROUD, H. (3)	1981	PALEOMAGNETISM AND CROSS-FOLDI	81P/1874
PERROUD, H. + BONHOMMET, N.	1981	PALAEOMAGNETISM OF THE IBERO-	81P/1872
PERSON, W. J.	1980	EARTHQUAKES, NOVEMBER-DECEMBER	81P/1315
PERSON, W. J. (5)	1981	THE GREAT TUMACO, COLOMBIA, EA	81P/1931
PERSON, W. K.	1980	EARTHQUAKES, SEPTEMBER - OCTOB	81P/0574
PERSON, WAVERLY J.	1980	EARTHQUAKES, MARCH-APRIL 1980.	81P/2363
PESCATORE, T. (3)	1981	PALEOMAGNETIC DETERMINATION OF	81P/1875
PESONEN, L. J. (3)	1981	REMAGNETIZATION IN KEWEENAWAN	81P/1868
PESONEN, LAURI J. + HALLS, HEN	1979	THE PALEOMAGNETISM OF KEWEENAW	81P/1238
PETERMAN, Z. E.	1981	DATING OF ARCHEAN BASEMENT IN	81P/1623
PETERMAN, ZELL E.	1981	ARCHEAN GNEISSES IN THE LITTLE	81P/2200
PETERSON, B. K. (3)	1980	PRECISION CONTINUOUS TEMPERATU	81P/2623
PETIAU, G. + DUPIS, A.	1980	NOISE, TEMPERATURE COEFFICIENT	81P/0736
PETKOV, I. (2)	1979	SOME PECULIARITIES OF SEISMIC	81P/1410
PETKOV, I. (3)	1979	GEOTHERMAL DATA OF BULGARIA.	81P/0135
PETKOV, N. (2)	1979	MAGNETIC AND PALEOMAGNETIC INV	81P/1252
PETKOV, NIKOLAI (2)	1980	A PALEOMAGNETIC AND PETROMAGNE	81P/1254
PETR, V. (2)	1979	INTERNAL ELECTRICAL CONDUCTIVI	81P/0510

PETRIE, R. K. (3)	1981	COMPOSITION OF THE EARTH'S UPP	81P/1671
PETRINI, V. (4)	1980	AN ATTEMPT TO RECONSTRUCT SOME	81P/0250
PETRUKHIN, B. P.	1981	PROBABLE ESTIMATED INTERPRETAT	81P/1683
PETTENGILL, G. H. (2)	1980	OCEAN MARGIN DRILLING - A MULT	81P/0618
PETTIFER, G. R. (2)	1980	RECONNAISSANCE GRAVITY SURVEYS	81P/1143
PETTIFER, G. R. + POLAK, E. J.	1980	EXPERIMENTAL GEOPHYSICAL SURVE	81P/1091
PETTY, M. H. (2)	1979	MAGNETOSTRATIGRAPHY OF THE GRA	81P/0520
PEUCAT, J. J. (3)	1981	REE GEOCHIMISTRY AND ISOTOPIC	81P/2599
PEUCAT, J. J. + CHARLOT, R. +	1979	DEFINITION GEOCHRONOLOGIQUE DE	81P/0019
PEUCAT, J.-J. (2)	1979	REMISE EN CAUSE DE L'EXISTENCE	81P/0017
PHELPS, D. W. (2)	1980	AR40-AR39 AGES OF SOME PRE-TER	81P/0447
PHILIP, H. (3)	1980	IMAGE GEOPHYSIQUE DE LA FRANCE	81P/2183
PHILIP, H. (4)	1980	LA DISTENSION PLEISTOCENE SUR	81P/1333
PHINNEY, R. A. (2)	1980	THE THEORY OF FINITE FREQUENCY	81P/1408
PHINNEY, R. A. + CHOWDHURY, K.	1981	TRANSFORMATION AND ANALYSIS OF	81P/2019
PICHA, J.	1979	EARTH TIDES RESEARCH.	81P/1285
PICHON, X. LE + SIBUET, J.-C.	1981	PASSIVE MARGINS; A MODEL OF FO	81P/2095
PICK, M.	1979	DESCRIPTION OF RECENT MOVEMENT	81P/0481
PICK, M. (2)	1981	ON THE PROBLEM OF EQUAL AREA B	81P/2481
PICK, M. + JAKUBCOVA, I.	1980	OPTIMIZATION OF EARTH CRUST PR	81P/1442
PIDGEON, R. T. (2)	1980	THE GEOLOGICAL SIGNIFICANCE OF	81P/0701
PIEPGRAS, D. (2)	1981	A SEARCH FOR EVIDENCE OF A FIS	81P/1066
PIERI, L. (2)	1981	GEOPHYSICAL AND GEODETIC OBSER	81P/1473
PIERZINSKI, D. C. (3)	1979	SEISMICITY OF CALIFORNIA: JANU	81P/1325
PIETSCH, K. (2)	1980	THE EFFECT OF SEISMIC BOUNDARI	81P/1469
PIK, J. P. (2)	1980	SIROTEM DOWN-HOLE LOGGING, ELU	81P/2180
PILGER JR, REX H.	1981	PLATE RECONSTRUCTIONS, ASEISMI	81P/2578
PILGER JR, REX H. + HANDSCHUMA	1981	THE FIXED- HOTSPOT HYPOTHESIS	81P/2601
PINCHIN, J.	1980	INTRACRUSTAL SEISMIC REFLECTIO	81P/2051
PINES, I. + TENG, T. + ROSENTH	1980	A SURFACE WAVE DISPERSION STUD	81P/0305
PINREN, DU (2)	1981	STUDIES ON GRAVITY TIDE IN THE	81P/1906
PIOTROVSKAYA, T. YU.	1980	NEOTECTONIC STRUCTURE OF THE A	81P/0402
PIPER, J. D. A.	1980	PALEOMAGNETIC STUDY OF THE SWE	81P/0194
	1980	A PALAEOMAGNETIC STUDY OF SVEC	81P/0817
PIPER, J. D. A. (2)	1980	OPAQUE PETROLOGY, MAGNETIC POL	81P/1853
PIPER, JOHN D. A. + SMITH, ROB	1980	PALAEOMAGNETISM OF THE JOTNIAN	81P/0819
PIRHONEN, S. E. (2)	1980	CRUSTAL THICKNESSES IN FENNOSC	81P/1366
PISACANE, V. L. + DILLON, S. C	1981	DETERMINING COORDINATES OF THE	81P/1102
PISTER, K. S. (5)	1979	ARMA MODELS FOR EARTHQUAKE GRO	81P/1913
	1979	ARMA MODELS FOR EARTHQUAKE GRO	81P/2459
PITKIN, J. A. + DUVAL, J. S.	1980	DESIGN PARAMETERS FOR AERIAL G	81P/0537
PIZZELLA, G. (2)	1978	SEARCH FOR GRAVITATIONAL WAVES	81P/2235
PLAFKER, GEORGE (2)	1980	HOLOCENE PACIFIC - NORTH AMERI	81P/0959
PLANCAR, J. (2)	1979	RECENT VERTICAL MOVEMENT TENDE	81P/0482
PLANCAR, J. (3)	1979	THE GEOTHERMAL FIELD OF THE WE	81P/0503
	1979	NEOTECTONIC BLOCKS OF THE WEST	81P/0650
PLANCAR, JOZEF (2)	1979	GEODYNAMIC INVESTIGATIONS IN C	81P/1595
PLESINGER, A.	1979	THE FBV BROADBAND SEISMOGRAPH	81P/0605
PLESINGER, A. (4)	1980	DYNAMIC PARAMETERS OF STRONG E	81P/0231
	1980	THE INFLUENCE OF SEISMOGRAPH C	81P/0844
PLET, F. (3)	1980	GEOMAGNETIC DEPTH SOUNDING OVE	81P/1183
PLET, F. C. (2)	1981	A GEOMAGNETIC DEPTH SOUNDING P	81P/2301
PLEWA, S. (2)	1979	STUDY OF HEAT FLOW IN POLAND W	81P/0116
PLOMEROVA, J. (2)	1979	REGIONAL DEPENDENCE OF P-WAVE	81P/0592
PLOMEROVA, J. + RUPRECHTOVA, L	1979	TRAVEL TIMES OF FRIULI EARTHQU	81P/0594
PLOMEROVA, JARASLOVA	1980	STRUCTURE OF THE EARTH'S CRUST	81P/0895
PLOTNICK, ROY E.	1980	RELATIONSHIP BETWEEN BIOLOGICA	81P/1216
PLOTNIKOV, E. (3)	1979	SOME DATA ON THE OCCURRENCE OF	81P/2108
PLOUFF, D. (2)	1981	LOCATION OF A CALDERA SOURCE F	81P/1744
PLUMLEY, PETER W. (2)	1980	PALEOMAGNETISM OF INTRUSIVE RO	81P/1242
PLUSCHKELL, W. (4)	1980	THE ELASTIC CONSTANTS OF SINGL	81P/1994
PODAIRE, A. (2)	1979	ETUDE DES PHENOMENES DE TRANSF	81P/1144
PODDAR, M.	1981	MULTIFREQUENCY TURAM MEASUREME	81P/2229
POEHLS, K. A. (2)	1980	A COMPENSATION MECHANISM FOR T	81P/0075
POLAK, E. J. (2)	1980	EXPERIMENTAL GEOPHYSICAL SURVE	81P/1091
POLLACK, H. N. (2)	1979	GLOBAL HEAT FLOW WITH SPECIAL	81P/0098
POLLACK, H. N. (3)	1980	TERRESTRIAL HEAT FLOW IN THE B	81P/0125
POLONIC, G. (2)	1980	GEOLOGICAL PHENOMENA ASSOCIATE	81P/1355
POMEROY, P. W.	1979	REGIONAL SEISMIC WAVE PROPAGAT	81P/0254
POOLE, V. L. + HEIGOLD, P. C.	1981	GEOPHYSICAL ASSESSMENT OF AQUI	81P/1684
POORNACHANDRA RAO, G. V. S. +	1981	PALAEOMAGNETISM OF DHAR TRAPS	81P/1882
POPOV, A. A. (2)	1980	PETROMAGNETIC CHARACTERISTICS	81P/0801
POPOV, A. A. (4)	1980	ON THE JUNCTION CHARACTER OF T	81P/2119
PORETTI, G. (3)	1979	THE PAKISTANI SEGMENT OF THE D	81P/0613
POROKHOVA, L. N. (2)	1980	DEEP CONDUCTIVITY DISTRIBUTION	81P/1819
PORRIER, Y. (3)	1979	MISE EN EVIDENCE D'UNE COMPRES	81P/0398
POTZICK, C. (2)	1981	THERMAL REGIMES, MANTLE DIAPIR	81P/1487
POUCLET, A. (2)	1980	DATATIONS K-AR DE QUELQUES LAV	81P/0022
POWELL, C. (2)	1980	APPARENT VELOCITY MEASUREMENTS	81P/0294
POWELL, C. MCA. + JOHNSON, B.	1980	CONSTRAINTS ON THE CENOZOIC PO	81P/0408
POZZI, J. P. + ZLOTNICKI, J.	1981	LES VARIATIONS D' AIMANTATION	81P/1208
POZZI, J.-P. (3)	1980	LE LEVE AEROMAGNETIQUE DE LA M	81P/0512
POZZI, R. + BENVENUTI, G.	1977	STUDIO GEOLOGICI APPLICATO E G	81P/0429
PRALAT, A.	1980	MEASUREMENT OF ELECTRIC PARAME	81P/0051
PRATSCH, J.-C.	1980	BASEMENT DEFORMATION AND BASEM	81P/1533
PRATT, H. R. (2)	1979	IN SITU STRESS FIELD IN THE SO	81P/1910
	1979	IN SITU STRESS FIELD IN THE SO	81P/2575
PRAUS, O. (2)	1980	NUMERICAL MODELLING OF ELECTRO	81P/1792
PRAUS, O. (3)	1979	INTERNAL ELECTRICAL CONDUCTIVI	81P/0510
	1980	REMARKS ON SPATIAL DISTRIBUTIO	81P/1816
	1980	INVERSE MAGNETOTELLURIC PROBLE	81P/1818
PREISS, W. V. (2)	1980	STRATIGRAPHIC AND GEOCHRONOLOG	81P/0709
PREMOLI-SILVA, I. (3)	1981	VOLCANISM AND VERTICAL TECTONI	81P/1560
PRESCOTT, W. H. (2)	1981	STRAIN ON THE SAN ANDREAS FAUL	81P/1357
PRESCOTT, W. H. (3)	1980	GEODETIC MEASUREMENT OF HORIZO	81P/1116
	1981	STRAIN ACCUMULATION ACROSS THE	81P/1521
	1981	THE 1906 SAN FRANCISCO EARTHQU	81P/2435
PRESCOTT, W. H. (4)	1981	PRESEISMIC AND COSEISMIC DEFOR	81P/1352
PRESCOTT, WILLIAM H. + NUR, AM	1981	THE ACCOMMODATION OF RELATIVE	81P/1525
PRETLOVA, V.	1981	REDUCTION OF THE NUMBER OF KNO	81P/2626
PREVOT, M. + LECAILLE, A. + MA	1981	MAGNETIC EFFECTS OF MAGHEMITIZ	81P/1829
PREVOT, MICHEL	1981	SOME ASPECTS OF MAGNETIC VISCO	81P/2321
PRICE, G. D.	1980	EXSOLUTION MICROSTRUCTURES IN	81P/0164
PRICE, STEPHANIE (3)	1981	CHANGES IN THE SEISMICITY AND	81P/2421
PRIEM, H. N. A. (4)	1980	A NOTE ON RB-SR WHOLE-ROCK AGE	81P/0449
PRIEST, G. R. + OLMSTEAD, D. L	1981	GEOTHERMAL EXPLORATION IN OREG	81P/1778
PRIESTLY, K. + ORCUTT, J. A. +	1980	HIGHER-MODE SURFACE WAVES AND	81P/1381
PRILEPIN, M. T.	1981	THE PRESENT STATE AND PROSPECT	81P/1115
PRINCE, ROGER A. + HEATH, G. R	1980	PALEOMAGNETIC STUDIES OF CENTR	81P/1266
PRINZHOFER, A. & 6 OTHERS	PP 8	STRUCTURES IN THE NEW CALEDONI	81P/0970
PROCHAZKOVA, D.	1980	DISCUSSION OF ROUTINE METHODS	81P/1308
	1980	DETERMINATION OF SOURCE PARAME	81P/1309
PROCHAZKOVA, D. + KARNIK, V. +	1980	MACROSEISMIC OBSERVATIONS OF E	81P/0583
PROCHAZKOVA, DANA	1981	THE EARTHQUAKE OF NOVEMBER 21,	81P/2381
PROCHAZKOVA, DANA (2)	1980	DISTRIBUTION OF MACRO SEISMIC	81P/0857
	1977	MACROSEISMIC EFFECTS OF THE NO	81P/0865
PROCTOR, M. R. E. (3)	1980	LONG WAVELENGTH THERMAL CONVEC	81P/1890
PRODEHL, C. (3)	1981	THE CONTINENTAL RIFT SYSTEM OF	81P/1535
PROS, Z. (3)	1981	ON THE PROBLEM OF EQUAL AREA B	81P/2481
PROTHERO, W. A. (2)	1981	AN EARTHQUAKE SEQUENCE STUDIED	81P/2397
PROUST, F. (3)	1981	MESOZOIC OPHIOLITES, SUTURES,	81P/1554
PRUNER, P. (2)	1980	PALAEOTECTONICS AND PALAEOMAGN	81P/1877
PRUNER, PETR (6)	1980	A PALEOMAGNETIC AND PETROMAGNE	81P/1254
PSENCIK, I. (2)	1979	SEISMIC WAVE FIELDS IN LATERAL	81P/0612
PSHENIN, G. N. (2)	1980	STRUCTURE FORMING ROLE OF ISOS	81P/1488
PU, JIANG (2)	1981	A PRELIMINARY ANALYSIS OF REPO	81P/2452

PULLAR, W. A.	1979	RADIOCARBON DATES: COMMENT.	81P/1008
PUNGA, M. T. TE (3)	1979	THE GEOLOGY OF NEW ZEALAND: VO	81P/0431
	1980	FISSION-TRACK AGE OF THE MANGA	81P/2218
PURANEN, M. (2)	1979	HEAT FLOW MEASUREMENTS IN FINL	81P/0104
PURDY, G. M. (2)	1980	THE CRUSTAL STRUCTURE OF THE K	81P/0355
PURWOKO, (2)	1980	TERRESTRIAL HEAT FLOW IN THE T	81P/0770
PUXEDDU, MARIANO (4)	1980	GUIDE A L' EXCURSION 122A: VOL	81P/0982

QAMAR, ANTHONY (2)	1980	A COMPARISON OF THERMAL OBSERV	81P/0980
QAMAR, ANTHONY I. (3)	1981	GRAVITY, ISOTOPE, AND GEOCHEMI	81P/2264
QIANG, HUANG (2)	1980	SEISMIC MODELLING FOR COMPLICA	81P/1425
QIDONG, DENG + PU, JIANG + JON	1981	A PRELIMINARY ANALYSIS OF REPO	81P/2452
QIN, HE ZHENG (2)	1980	Q-VALUE FOR SURFACE WAVES IN T	81P/0888
QING-YUN, WEI + DONG-JIE, LI +	1980	ARCHAEOMAGNETIC RESEARCH OF JI	81P/1263
QUAN, WANG (2)	1981	THE METALLOGENY AND PLATE-TECT	81P/2595
QUELLEC, P. LE + MASCLE, J. +	1980	SEISMIC STRUCTURE OF SOUTHWEST	81P/0364
QUI ZHI-RONG, (3)	1981	THE EFFECT OF FLUID (WATER) IN	81P/1918
QUITTMEYER, RICHARD C. (2)	1981	REPEAT TIMES OF GREAT EARTHQUA	81P/2416
QURESHY, M. N. + WARSI, W. E.	1980	A BOUGUER ANOMALY MAP OF INDIA	81P/0086

RABINOWITZ, P. D. (2)	1980	PREFACE (TO SPECIAL ISSURE ON	81P/0434
	1981	THE RIO GRANDE FRACTURE ZONE I	81P/1528
RACZYNSKA, MARIA (4)	1980	STATISTICAL INVESTIGATIONS OF	81P/1138
RADHAKRISHNAMURTY, C. (3)	1981	APPARENT SUPERPARAMAGNETIC BEH	81P/2312
RADHAKRISHNAMURTY, C. + LIKHIT	1981	A COMPARISON OF THE MAGNETIC P	81P/2322
RADICATI DI BROZOLO, F. (3)	1979	ANAGNI, A K-AR DATED LOWER AND	81P/0705
RADKE, L. F. + HOBBS, P. V. +	1980	PRELIMINARY AIRBORNE OBSERVATI	81P/0673
RADU, C. + POLONIC, G. + APOPE	1980	GEOLOGICAL PHENOMENA ASSOCIATE	81P/1355
RAGLAND, P. C. (3)	1980	THE BATAAN OROGENE: EASTWARD S	81P/0410
RAHEIM, A. (2)	1980	SECONDARY GEOLOGICALLY MEANING	81P/1045
	1981	AGE RELATIONSHIPS IN THE PROTE	81P/1630
RAI, C. S. (2)	1978	ELECTRICAL CONDUCTIVITY OF A S	81P/0052
RAICHE, A. P. + SPIES, B. R.	1981	COINCIDENT LOOP TRANSIENT ELEC	81P/1705
RAIKES, S. A.	1980	REGIONAL VARIATIONS IN UPPER M	81P/0891
RAJESHWAR, K. (3)	1981	THERMOPHYSICAL CHARACTERIZATIO	81P/1687
RAJESHWAR, K. + DAS, M. + DUBO	1980	DC ELECTRICAL CONDUCTIVITY OF	81P/0462
RAJESHWAR, K. + DUBOW, J. + TH	1980	RADIO-FREQUENCY ELECTRICAL PRO	81P/1092
RAJNOVA, M + MARINOV, B. + PLO	1979	SOME DATA ON THE OCCURRENCE OF	81P/2108
RALEIGH, C. BARRY (2)	1980	THE CONFERENCE ON MAGNITUDE OF	81P/0945
RAM BABU, H. V. (2)	1980	THE COMPLEX GRADIENT METHOD OF	81P/0791
RAM, A. + YADAV, L.	1980	EVIDENCE FOR UPPER MANTLE HETE	81P/0304
RAMANI, N. (2)	1980	SOME ASPECTS OF REGIONAL- RESI	81P/0487
RAMAPRASADA RAO, I. B. (2)	1980	COMPARISON OF ANOMALOUS EFFECT	81P/0724
	1980	EFFECT OF PROFILE ANGLE AND ST	81P/0730
RAMASWAMY, V. (5)	1980	ELECTROMAGNETIC INDUCTION IN T	81P/1812
RAMBERG, H.	1980	DIAPIRISM AND GRAVITY COLLAPSE	81P/0392
RAMBERG, HANS	1980	VERTICAL MOTION IN A LAYERED E	81P/1293
RAMBERG, I. B. (2)	1981	REGIONAL GEOLOGICAL, TECTONIC	81P/2581
RAMIREZ, A. L. (2)	1980	SEISMIC PROPERTIES INVESTIGATI	81P/0934
RAMPOLDI, R. (3)	1980	AN ATTEMPT TO RECONSTRUCT SOME	81P/0250
RAMPOLDI, R. (4)	1980	SOME ASPECTS OF THE SEISMICITY	81P/1934
RANALLI, G.	1980	RHEOLOGICAL PROPERTIES OF THE	81P/1281
RANGANAYAKI, R. P. + MADDEN, T	1981	REPLY TO COMMENT ON 'GENERALIZ	81P/1714
RANGARAJAN, G. K. + BHARGAVA,	1981	ANNUAL AND DAILY VARIATION IN	81P/2286
RANKIN, D. (2)	1980	DISCUSSION ON ' THEORY OF MICR	81P/0992
	1980	MAGNETOTELLURIC RESPONSE ON IN	81P/2232
RANKIN, D. S. (4)	1979	HEAT FLOW IN THE MARITIME PROV	81P/1154
RANZA, G. F. (4)	1979	LO STUDIO DEI FENOMENI FRANOSI	81P/0609
RAO, D. ATCHUTA + RAM BABU, H.	1980	THE COMPLEX GRADIENT METHOD OF	81P/0791
RAO, D. GOPALA (2)	1981	ACOUSTIC MASKING IN SEDIMENTS	81P/1475
RAO, G. V. S. POORNACHANDRA +	1981	PALAEOMAGNETISM OF DHAR TRAPS	81P/1882
RAO, I. B. RAMAPRASADA (2)	1980	COMPARISON OF ANOMALOUS EFFECT	81P/0724
	1980	EFFECT OF PROFILE ANGLE AND ST	81P/0730
RAO, N. D. J. (2)	1980	DISCUSSION ON 'COMPLEX SEISMIC	81P/2512
RAO, N. D. J. (3)	1980	AN OPTIMIZED TECHNIQUE FOR DET	81P/1426
RAO, S. V. SESHAGIRI (3)	1980	ANALYSIS OF THE GRAVITY EFFECT	81P/0753
RAO, V. K. (3)	1981	CRUSTAL STRUCTURE FROM DEEP SE	81P/2550
RAPATZ, W. J. (2)	1981	PRESSURE AND TEMPERATURE MEASU	81P/1098
RAPOLLA, A. (2)	1981	APPLICATION OF MAGNETOTELLURIC	81P/1082
RAPP, RICHARD H.	1979	POTENTIAL COEFFICIENT AND ANOM	81P/2240
RASPET, R. (4)	1980	ELASTIC MODULI OF ROCK GLASSES	81P/0903
RAST, HORST	1981	DER VULKANIZSMUS AUS DER SICHT	81P/2605
RASTOGI, B. K. + TALWANI, PRAD	1980	SPATIAL AND TEMPORAL VARIATION	81P/0872
RATHORE, J. S.	1980	EVIDENCE FOR SINISTRAL MOVEMEN	81P/1209
RATHORE, J. S. + BECKE, M.	1980	MAGNETIC FABRIC ANALYSES IN TH	81P/0802
RATHORE, J. SINGH	1980	THE MAGNETIC FABRICS OF SOME S	81P/0169
RAWLINGS, REES D. (2)	1981	ACOUSTIC EMISSION DURING STRES	81P/2474
RAY, G. E. + WANLESS, R. K.	1980	THE AGE AND GEOLOGICAL HISTORY	81P/1024
RAY, S. L. (2)	1981	EASTERN INDIAN 3800-MILLION-YE	81P/1642
READMAN, P. W. (2)	1980	PALAEOMAGNETIC AND PALAEONTOLO	81P/0823
	1981	GEOMAGNETIC SECULAR VARIATIONS	81P/2338
READMAN, P. W. (3)	1980	PALAEOMAGNETIC SECULAR VARIATI	81P/0822
REAL, C. R. (2)	1979	SEISMICITY OF CALIFORNIA: JANU	81P/1325
REAL, CHARLES R. + MCJUNKIN, R	1979	EFFECTS OF IMPERIAL VALLEY EAR	81P/0855
RECQ, M. (2)	1980	LA TRANSITION ENTRE LE CANAL D	81P/1971
	1981	STRUCTURE PROFONDE DU PLATEAU	81P/2040
RECQ, M. + GOSLIN, J.	1981	ETUDE DE L'EQUILIBRE ISOSTATIQ	81P/2042
REDDY, P. R. (2)	1981	DEEP CRUSTAL STRUCTURE AT KOYN	81P/2045
REDMAN, J. D. (2)	1980	SHALLOW ELECTRICAL SOUNDING IN	81P/1090
REECE, E. W.	1979	DEVELOPMENT OF IN SITU MARINE	81P/2026
REECKMANN, S. A. (2)	1981	CARBONATE DEFORMATION MECHANIS	81P/1907
REED, J. W. + WHITMAN, R. V.	1972	SAN FERNANDO EARTHQUAKE DAMAGE	81P/0283
REED, L. E.	1981	THE AIRBORNE ELECTROMAGNETIC D	81P/2230
REEVE, SCOTT C. (3)	1980	CAMBRIAN PALEOMAGNETISM OF THE	81P/1245
REEVES, C. V. (2)	1980	REGIONAL GEOPHYSICAL EXPLORATI	81P/0896
REFAI, E. (2)	1981	BOUGUER ANOMALIES AND CRUSTAL	81P/1135
REFORD, M. S.	1980	MAGNETIC METHOD.	81P/0794
REGAN, R. D.	1980	REMOTE SENSING METHOD.	81P/1003
REHTIJARVI, P. (3)	1980	THE AGE OF MID- PROTEROZOIC PH	81P/0448
REID, A. B. (4)	1980	PALEOMAGNETISM OF LATE PRECAMB	81P/1879
REID, A. B. + MCMURRAY, E. W.	1981	PALEOMAGNETISM OF THE GREAT SL	81P/1865
REID, I. + PROTHERO, W. A.	1981	AN EARTHQUAKE SEQUENCE STUDIED	81P/2397
REID, S. + REFAI, E. + GHALIB,	1981	BOUGUER ANOMALIES AND CRUSTAL	81P/1135
REILINGER, R.	1980	ELEVATION CHANGES NEAR THE SAN	81P/1356
REILINGER, R. E. (2)	1980	RECENT VERTICAL CRUSTAL MOVEME	81P/0470
REILINGER, ROBERT + BROWN, LAR	1981	NEOTECTONIC DEFORMATION, NEAR-	81P/2430
REIMHERR, G. W.	1979	PALEOMAGNETISM (A BIBLIOGRAPHY	81P/0172
REISSEYRE, T.	1980	MIGRATION OF SEISMIC BELTS. MO	81P/1311
REITER, M.	1979	DEEP TERRESTRIAL HEAT FLOW MEA	81P/0502
REITER, M. (2)	1979	TERRESTRIAL HEAT FLOW STUDIES	81P/1763
REITER, M. + MANSURE, A. J. +	1980	PRECISION CONTINUOUS TEMPERATU	81P/2623
RENNER, R. G. B. (3)	1980	A GRAVITY TRAVERSE ACROSS NORT	81P/0761
RENNER, WILLIAM W. (2)	1980	VERTICAL DIRECTIONALITY AND DE	81P/2498
RESSETAR, R. (3)	1980	THE PALEOMAGNETISM OF CERTAIN	81P/0202
RESSETAR, R. + NAIRN, A. E. M.	1981	TWO PHASES OF CRETACEOUS- TERT	81P/1259
RESSETAR, ROBERT + MARTIN, DAV	1980	PALEOMAGNETISM OF EOCENE IGNEO	81P/1244
REVETTA, FRANK + CARDINAL, JOH	1979	A DETAILED MAGNETIC SURVEY OF	81P/2305
REX, D. C. (2)	1980	K-AR AND RB-SR GEOCHRONOLOGY A	81P/0016
REYMENT, R. A. (2)	1979	SLOTTING OF BOREHOLES SEQUENCE	81P/2178
REYMER, A. P. S. + BOELRIJK, N	1980	A NOTE ON RB-SR WHOLE-ROCK AGE	81P/0449

REYNAUD, C. (4)	1980	PALAEOMAGNETIC SECULAR VARIATI	81P/0822
REYNERS, MARTIN	1980	A MICRO EARTHQUAKE STUDY OF TH	81P/0899
	1981	LONG- AND INTERMEDIATE-TERM SE	81P/2413
REYNOLDS, P. H.	1979	ISOTOPE STUDIES AND GEOCHRONOL	81P/0695
REYNOLDS, P. H. + ZENTILLI, M.	1981	K-AR AND AR40-AR39 GEOCHRONOLO	81P/1614
REYNOSO, J. PEREZ (2)	1978	ELECTRICAL CONDUCTIVITY OF IGN	81P/0049
RIBEIRO, A. (5)	1981	VARISCAN INTRACONTINENTAL DEFO	81P/2584
RICE, A.	1981	CONVECTIVE FRACTIONATION: A ME	81P/2153
RICE, PHILIP D. + HALL, JAMES	1980	DEEP DRILL 1972: A PALEOMAGNET	81P/1250
RICHARDS, P. G. (2)	1980	CRUST- MANTLE WHISPERING GALLE	81P/1376
RICHARDS, PAUL G. + BOATWRIGHT	1979	THE USE OF PULSE SHAPES IN SEI	81P/2509
RICHARDSON, A. (2)	1980	ROTATION OF THE IBERIAN ARC: P	81P/0818
RICHARDSON, A. (4)	1981	PALEOMAGNETISM AND CROSS-FOLDI	81P/1874
RICHARDSON, J. M. (3)	1980	POSSIBLE MECHANISM FOR SEISMIC	81P/1398
RICHARDSON, RANDALL M. (2)	1980	TECTONIC STRESS: MODELS AND MA	81P/0957
RICHARDSON, S. H. (3)	1981	ALTERATION OF THE OCEANIC CRUS	81P/1512
RICHARDSON, S. W. (2)	1979	HEAT FLOW IN BRITAIN: AN ASSES	81P/0106
RICHARDSON, STEPHEN H. + HART,	1980	VEIN MINERAL AGES OF OLD OCEAN	81P/1042
RICHTER, A. (2)	1981	TEMPERATURE DERIVATIVES OF COM	81P/1394
RICHTER, F. M. (2)	1980	A RELATION BETWEEN THE DRIVING	81P/2076
RICHTER, F. M. + MCKENZIE, D.	1981	PARAMETERIZATIONS FOR THE HORI	81P/1756
RICKARD, M. J. (2)	1980	FURTHER PALAEOMAGNETIC CONFIRM	81P/0192
RICKARD, M. J. + WARD, P.	1981	PALAEOZOIC CRUSTAL THICKNESS I	81P/2600
RICKETTS, DONALD	1980	ELECTROACOUSTIC SENSITIVITY OF	81P/2528
RIDDIHOUGH, R. P.	1980	GORDA PLATE MOTIONS FROM MAGNE	81P/2144
RIDLEY, B. H. + BROWN, H. E.	1980	THE TRANSFORMER BRIDGE AND MAG	81P/0803
RIES, A. C. + RICHARDSON, A. +	1980	ROTATION OF THE IBERIAN ARC: P	81P/0818
RIETSCH, E.	1980	ESTIMATION OF THE SIGNAL-TO- N	81P/0349
RILEY, G. H.	1980	GRANITE AGES IN THE PINE CREEK	81P/0032
RILEY, G. H. + BINNS, R. A. +	1980	RB-SR CHRONOLOGY OF MICAS AT J	81P/0034
RIND, DAVID	1980	MICROSEISMS AT PALISADES 3. MI	81P/0892
RINEHART, JOHN S.	1980	GEYSERS AND GEOTHERMAL ENERGY.	81P/1162
RINGWOOD, A. E. (2)	1981	HIGH-PRESSURE POLYMORPHISM OF	81P/1667
RINGWOOD, A. E. (3)	1981	UPPER MANTLE SEISMIC ANISOTROP	81P/1477
RIVERS, D. W. (2)	1979	SEISMIC DISCRIMINATION OF EART	81P/2360
ROA, G. V. + ROA, R. U. M.	1980	A GEOTHERMAL STUDY OF THE JHAR	
ROA, R. U. M. (2)	1980	A GEOTHERMAL STUDY OF THE JHAR	81P/0137
ROBBINS, S. L.	1981	REEXAMINATION OF THE VALUES US	81P/1741
ROBERTS, P. H. (3)	1981	STRUCTURE OF THE EARTH'S INNER	81P/1665
ROBERTS, PAUL H. (2)	1981	A STUDY OF CONDITIONS AT THE I	81P/1070
	1980	ON THE MOTION OF AN IRON-ALLOY	81P/1269
ROBERTSON, E. C. (2)	1980	ELASTIC MODULI OF ROCK GLASSES	81P/0903
ROBERTSON, P. BLYTH (2)	1979	AN ASSESSMENT OF THE ST-URBAIN	81P/1222
ROBERTSON, P. BLYTH + ROY, J.	1979	SHOCK- DIMINISHED PALEOMAGNETI	81P/1229
ROBINSON, E. A.	1980	PHYSICAL APPLICATIONS OF STATI	81P/1443
	1981	PREDICTIVE DECONVOLUTION.	81P/1445
ROBINSON, JOHN C.	1980	REPLY ON: 'A TECHNIQUE FOR THE	81P/0332
	1980	REPLY TO DISCUSSION ON 'A TECH	81P/2510
ROBINSON, P. T. (3)	1980	LITHOLOGIC AND CHEMICAL STRATI	81P/0633
ROBINSON, R. + SMITH, E. G. C.	1981	SEISMIC STUDIES OF THE CRUST U	81P/1585
ROBINSON, R. R. + LONGINOW, A.	1979	SEISMIC RETROFIT MEASURES FOR	81P/0284
	1980	SEISMIC RETROFIT MEASURES FOR	81P/0285
ROBSON, D. A. + GREEN, A. G.	1980	A MAGNETIC SURVEY OF THE AUREO	81P/0154
ROCCA, F. (3)	1980	MODELING SEISMIC IMPEDANCE WIT	81P/0599
ROCCI, G. (5)	1980	GEOCHRONOLOGICAL INTERPRETATIO	81P/1052
ROCHE, A. (4)	1980	IMAGE GEOPHYSIQUE DE LA FRANCE	81P/2183
ROCHESTER, M. G. (2)	1981	COMPRESSIBILITY, CORE DYNAMICS	81P/1382
ROCROI, J. P. (2)	1980	EFFET TOPOGRAPHIQUE EN PROSPEC	81P/1078
RODI, W. L. (2)	1977	INVERSION OF COMBINED GEOPHYSI	81P/0131
RODIONOV, A. V. (5)	1980	DEEP ELECTRIC CONDUCTIVITY STU	81P/1821
RODIONOV, V. P. (2)	1981	THE GEOMAGNETIC FIELD DURING P	81P/2330
	1981	PALAEOMAGNETISM AND RECONSTRUC	81P/2337
ROGERS, A. W.	1981	DETERMINATION OF STATIC CORREC	81P/1444
ROGERS, G. C. (2)	1981	SEISMICITY SURVEYS WITH OCEAN	81P/1947
ROGERS, G. C. + ELLIS, R. M.	1979	THE EASTERN BRITISH COLUMBIA E	81P/1318
ROGERS, JAMES C. + MORACK, JOH	1980	GEOPHYSICAL EVIDENCE OF SHALLO	81P/0930
ROGGENTHEN, W. M. + FISCHER, J	1981	PALEOMAGNETISM AND AGE OF MAFI	81P/1870
ROKITYANSKY, I.	1980	GEOMAGNETIC VARIATIONS BEHAVIO	81P/1815
ROLLINS, H. B. (4)	1981	PALEOMAGNETIC POLES FOR THE CA	81P/1869
ROMANOV, M. E. + ALEKSEEV, A.	1980	A CHARACTERISTIC METHOD FOR NU	81P/0921
ROMANOWICZ, B. A.	1980	A STUDY OF LARGE-SCALE LATERAL	81P/0893
RONGHUA, XU (2)	1981	A DISCUSSION OF ZIRCON U-PB DA	81P/2215
RONGHUA, XU (4)	1981	ON THE CRUSTAL MOVEMENT CHARAC	81P/2596
ROOBOL, M. JOHN (3)	1980	DESTRUCTION OF ST. PIERRE, MAR	81P/0981
ROOTH, GUY H.	1980	A PERSONAL ACCOUNT OF A NUEE A	81P/1573
ROSA, K. (2)	1979	GEODYNAMIC EFFECTS OF THERMOEL	81P/0496
ROSENBERG, J. T. (4)	1979	EXPERIMENTAL STUDY OF THE EFFE	81P/1914
ROSENFELD, C. L.	1980	MOUNT ST. HELENS - AN AERIAL V	81P/0415
	1980	OBSERVATIONS ON THE MOUNT ST.	81P/2161
	1980	REMOTE SENSING OF THE MOUNT ST	81P/0416
ROSENTHAL, R. (3)	1980	A SURFACE WAVE DISPERSION STUD	81P/0305
ROSI, M. (3)	1981	A MODEL FOR PLINIAN ERUPTIONS	81P/1579
ROSMAN, K. J. R. (3)	1981	EARLY ARCHAEAN GNEISSES FROM T	81P/2131
ROSS, J. V. (4)	1980	RHEOLOGY OF THE UPPER MANTLE:	81P/1278
ROSS, WILLIAM C. (3)	1981	A COMPUTER ANIMATION OF CONTIN	81P/2567
ROSSI, P. L. (3)	1981	THE PALINURO VOLCANO AND MAGMA	81P/1581
ROSSMAN, G. R. (3)	1980	ABSORPTION SPECTRUM OF SHOCK-	81P/0317
ROSSMASSLER, S. A. + WATSON, D	1980	DATA HANDLING FOR SCIENCE AND	81P/2185
ROSTOKER, GORDON + SAMSON, JOH	1981	LATITUDINAL AND LONGITUDINAL V	81P/2287
ROTH, A. (3)	1980	PALAEOTECTONICS AND PALAEOMAGN	81P/1877
ROUFOSSE, MICHELINE (4)	1980	PLANFORM OF MANTLE CONVECTION	81P/1279
ROUSSEL, J. (2)	1979	ETUDE GRAVIMETRIQUE DU BASSIN	81P/0084
ROUX, J. + SENAUD, G.	1981	L'ANOMALIE MAGNETIQUE DES VIGN	81P/2307
ROWLETT, H.	1981	SEISMICITY AT INTERSECTIONS OF	81P/1932
ROWLETT, R. M. (2)	1981	ESR DATING OF ANCIENT FLINTS.	81P/1006
ROY, A.	1980	ON SOME RESISTIVITY LOG INTERP	81P/0421
ROY, J. L. (2)	1979	SHOCK- DIMINISHED PALEOMAGNETI	81P/1229
ROY, J. L. (3)	1979	REPLY TO: AN UNCONVENTIONAL PR	81P/0179
ROY, J. L. + ANDERSON, P. + LA	1979	PALEOMAGNETIC RESULTS FROM THR	81P/1230
ROY, JEAN L. + ROBERTSON, P. B	1979	AN ASSESSMENT OF THE ST-URBAIN	81P/1222
ROY, K. K. + ELLIOTT, H. M.	1980	MODEL STUDIES ON SOME ASPECTS	81P/0720
ROYDEN, L. (2)	1980	THE FORMATION OF THE INTRA CAR	81P/2115
ROYDEN, L. + SCLATER, J. G. +	1980	CONTINENTAL MARGIN SUBSIDENCE	81P/0092
RUBIN, J. (2)	1981	THE AGE AND ORIGIN OF THE GARN	81P/1621
RUDNICKI, J. W. + KANAMORI, H.	1981	EFFECTS OF FAULT INTERACTION O	81P/1920
RUDNICKI, JOHN W.	1980	FRACTURE MECHANICS APPLIED TO	81P/1294
RUEGG, J. C. (2)	1980	GEODETIC EVIDENCE FOR RIFTING	81P/0401
RUEGG, J. C. + LEPINE, J. C. +	1981	THE SOMALIAN EARTHQUAKES OF MA	81P/1939
RUFF, LARRY + KANAMORI, HIROO	1980	SEISMICITY AND THE SUBDUCTION	81P/0954
RUFF, LARRY J. (5)	1980	TIME-DEPENDENT GRAVITY IN SOUT	81P/0745
RUI, FENG + ZHENG QIN, HE	1980	Q-VALUE FOR SURFACE WAVES IN T	81P/0888
RUMMEL, REINER (2)	1981	STABILITY INVESTIGATIONS OF VA	81P/2237
RUMMER, F. + FROHN, C.	1980	ULSTASONING VELOCITY VARIATION	81P/1397
RUNCORN, S. K.	1980	MECHANISM OF PLATE TECTONICS:	81P/0381
RUNCORN, S. K. + COLLINSON, D.	1981	PALAEOMAGNETISM AND PLANETOLOG	81P/1217
RUNDLE, C. C. (2)	1980	K-AR AGES FOR AMPHIBOLE SEPARA	81P/1047
RUNDLE, J. B.	1980	STATIC ELASTIC- GRAVITATIONAL	81P/1415
RUNDLE, J. B. + MCNUTT, M.	1981	SOUTHERN CALIFORNIA UPLIFT - I	81P/1958
RUNDLE, J. B. + SCHULE, K. W.	1981	A COMPOSITE MODEL FOR THE ANIS	81P/1984
RUNDLE, JOHN B. (4)	1980	LITHOSPHERIC LOADING BY THE 18	81P/0971
RUPPEL, B. D. (3)	1980	PRE- LEG 55 SITE SURVEY GEOPHY	81P/0616
RUPRECHTOVA, L. (2)	1979	TRAVEL TIMES OF FRIULI EARTHQU	81P/0594
RUPRECHTOVA, LIBUSE (3)	1977	MACROSEISMIC EFFECTS OF THE NO	81P/0865
RUSS, D. P. (4)	1980	RECURRENT INTRAPLATE TECTONISM	81P/0628
RUSSELL, O. R. + ZALL, L. S. +	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2225
	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2226

RUSSELL, O. R. + ZALL, L. S. +	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2227
RUSSELL, S. (2)	1981	1980 VOLCANIC ERUPTION REPORTE	81P/2617
RUSSO, P. (5)	1981	GEOPHYSICAL AND GEODETIC OBSER	81P/1473
RUTER, H. + SCHEPERS, R.	1980	ON: 'THE EFFECT OF SUBSURFACE	81P/0601
RUTTER, H. (2)	1980	THE ELURA DIGHEMII SURVEY.	81P/1708
RUYMBEKE, M. VAN (4)	1981	TIDAL LOADING ALONG A PROFILE	81P/1901
RYABOY, V. Z. (2)	1981	DEEP STRUCTURE OF THE EAST EUR	81P/2547
RYALL, A. (2)	1981	ATTENUATION OF P AND S WAVES I	
RYALL, F. + RYALL, A.	1981	ATTENUATION OF P AND S WAVES I	81P/2165
RYALL, PATRICK J. C + HALL, J.	1979	GEOMAGNETISM.	81P/0810
RYBACH, L. (2)	1979	TERRESTRIAL HEAT FLOW IN EUROP	81P/0095
	1981	LINEAR RELATIONSHIPS BETWEEN P	81P/2476
RYBACH, L. (4)	1979	ON THE CORRECTION OF SUBSURFAC	81P/0089
RYBACH, L. + FINCKH, P. G.	1979	HEAT FLOW DATA IN SWITZERLAND.	81P/0111
RYDELEK, P. A. (2)	1980	OBSERVATIONS OF SIDEREAL MOTIO	81P/0476
RYDELEK, P. A. (3)	1980	HIGH PRECISION MEASUREMENT OF	81P/0843
RYNN, J. M. W. (3)	1980	A COMPRESSIONAL VELOCITY DISTR	81P/0308
	1980	CRUST AND UPPER MANTLE SHEAR V	81P/1476

SABADINI, R. (2)	1980	A THEORETICAL APPROACH TO THE	81P/1949
SABATE, P.	1979	LES VOLCANITES EGLAB: DONNEES	81P/0023
SACKS, I. S. (2)	1980	LITHOSPHERIC STRUCTURE IN THE	81P/1372
SACKS, I. SELWYN (2)	1981	SUBDUCTION OF THE NAZCA PLATE	81P/2576
SACKS, I. SELWYN + LINDE, ALAN	1981	A SLOW EARTHQUAKE SEQUENCE FOL	81P/2453
SADIGH, K. (5)	1981	CHARACTERIZATION OF EARTHQUAKE	81P/2366
SAEMUNDSSON, K. (2)	1979	SUMMARY OF CONDUCTIVE HEAT FLO	81P/0096
SAEMUNDSSON, K. + KRISTJANSSON	1980	K-AR DATING, GEOLOGICAL AND PA	81P/0015
SAFAR, M. H. + HOSKEN, J. W. J	1980	ON THE RESPONSE OF MARINE SEIS	81P/0350
SAGER, W. (2)	1980	WATKINS SEAMOUNT: PRELIMINARY	81P/0209
SAGER, W. W.	1980	MARIANA ARC STRUCTURE INFERRED	81P/1561
SAHA, A. K. (3)	1981	EASTERN INDIAN 3800-MILLION-YE	81P/1642
SAHA, J. G. + RAO, N. D. J. +	1980	DISCUSSION ON 'COMPLEX SEISMIC	81P/2512
SAHAGIAN, D.	1980	SUB LITHOSPHERIC UPWELLING DIS	81P/0622
SAHARA, K.	1980	WAVE EQUATION DATA PROCESSING.	81P/1446
SAILER, A. (3)	1980	COMPUTATION OF TRAVEL TIMES AN	81P/0336
SAIMIA, MADAN MOHAN + KARNIK,	1981	SEISMICITY OF THE NORTH-EASTER	81P/2389
SAITO, TAKAO + SAKURAI, TOHRU	1980	MAGNETOMETERS FOR GEOPHYSICAL	81P/1189
SAKODA, SHUICHI (2)	1980	CALCULATION OF RELATIVE RESIST	81P/1084
SAKURAI, TOHRU (2)	1980	MAGNETOMETERS FOR GEOPHYSICAL	81P/1189
SALEEBY, J. + SHARP, W.	1980	CHRONOLOGY OF THE STRUCTURAL A	81P/0627
SALEM, S. (4)	1980	ELSEVIER'S OIL AND GAS FIELD D	81P/2632
SALTZMAN, B.	1979	ADVANCES IN GEOPHYSICS: VOLUME	81P/0435
SAMMIS, C. G. (2)	1980	AN EVALUATION OF FINITE STRAIN	81P/0314
SAMPAIO, E. S. (2)	1980	ELECTRICAL SOUNDING OF A HALF-	81P/1089
SAMPATH, N. (4)	1980	THE CHARACTERISTICS AND INTERP	81P/0087
SAMSON, J. C.	1980	COMMENTS ON POLARIZATION AND C	81P/0923
SAMSON, JOHN C. (2)	1981	LATITUDINAL AND LONGITUDINAL V	81P/2287
SANDWELL, D. T. + POEHLS, K. A	1980	A COMPENSATION MECHANISM FOR T	81P/0075
SANDWELL, DAVID + SCHUBERT, GE	1980	GEOID HEIGHT VERSUS AGE FOR SY	81P/1509
SANFORD, A. R. (3)	1980	DEEP STRUCTURE OF THE RIO GRAN	81P/0931
	1981	THREE-DIMENSIONAL VELOCITY ANO	81P/1969
SANFORD, A. R. (4)	1980	GEODETIC MEASUREMENT OF HORIZO	81P/1116
SANSO, FERNANDO	1981	RECENT ADVANCES IN THE THEORY	81P/2241
SANTACROCE, R. (4)	1981	A MODEL FOR PLINIAN ERUPTIONS	81P/1579
SANTANACH, P. (3)	1980	HERCYNIAN MYLONITE BELTS IN TH	81P/0642
SANTINI, R. + ZAMBRANO, R.	1981	A NUMERICAL METHOD OF CALCULAT	81P/1088
SANTOIRE, J.-P. (2)	1980	SISMICITE RECENTE DE L'ARC SUD	81P/0581
SANYAL, S. K. (2)	1979	CASE HISTORY REPORT ON EAST ME	81P/1774
SARKAR, AMITABHA (2)	1981	K40-AR40 AGES OF A SUITE OF LO	81P/2214
SARKAR, AMITABHA + BHANUMATHI,	1981	PETROLOGY, GEOCHEMISTRY AND GE	81P/2590
SARKAR, S. N. (4)	1981	EASTERN INDIAN 3800-MILLION-YE	81P/1642
SARTONO, S. (2)	1980	PREMIERS RESULTATS CONCERNANT	81P/0532
SARTORI, R. (4)	1981	THE PALINURO VOLCANO AND MAGMA	81P/1581
SASAJIMA, S. (2)	1981	PALEOMAGNETIC EVIDENCE FOR THE	81P/1886
SASAJIMA, SADAO + ITO, HIDEBUM	1980	LONG-TERM CREEP EXPERIMENT OF	81P/0220
SASAJIMA, SADAO + NISHIMURA, S	1980	PALEOMAGNETIC STUDIES COMBINED	81P/0207
SASAKI, SUSUMU + OGAWA, ITSUOR	1980	GRAVITY AND MAGNETIC ANOMALIES	81P/0756
SASAKI, YUTAKA (3)	1980	INTERPRETATION AND GRAPHIC REP	81P/0719
SASAO, T. (2)	1981	A DIURNAL RESONANCE IN THE OCE	81P/1905
SASAO, T. + WAHR, J. M.	1981	AN EXCITATION MECHANISM FOR TH	81P/1893
SASS, J. H. (2)	1980	HEAT FLOW AND ENERGETICS OF TH	81P/0769
SASS, J. H. + KENNELLY JR, J.	1981	IN-SITU DETERMINATION OF HEAT	81P/1757
SATO, H. + MATSUMURA, S.	1980	THREE-DIMENSIONAL ANALYSIS OF	81P/2004
SATO, H. K. + SAMPAIO, E. S.	1980	ELECTRICAL SOUNDING OF A HALF-	81P/1089
SATO, NORIO (3)	1980	OBSERVATIONS OF THE TIDAL STRA	81P/0219
SATO, R. (2)	1980	A STUDY ON THREE-DIMENSIONAL S	81P/2011
SATO, RYOSUKE (2)	1980	OCEAN BOTTOM DISPLACEMENTS AND	81P/0926
SATO, RYOSUKE (4)	1980	STATICAL AND DYNAMIC STUDY ON	81P/0868
SATO, RYOSUKE + HIRATA, NAOSHI	1980	ONE METHOD TO COMPUTE THEORETI	81P/0924
SATO, T. (3)	1980	THE EARTHQUAKE GENERATING STRE	81P/0397
SATO, TADAHIRO (3)	1980	ANTI-VIBRATION AND PRECISE VIB	81P/2261
SATO, TADAHIRO + OOE, MASATSUG	1980	OBSERVATIONS OF THE TIDAL STRA	81P/0219
SATO, TOSHIYA (2)	1980	CHARACTERISTICS OF STRAIN MIGR	81P/0216
SATTLEGGER, J.	1979	DEVELOPMENT OF A THREE-DIMENSI	81P/2020
SATTLEGGER, J. W. + STILLER, P	1980	COMMON OFFSET PLANE MIGRATION	81P/1447
SAVAGE, J. C. (2)	1981	PRESEISMIC AND COSEISMIC DEFOR	81P/1352
SAVAGE, J. C. + LISOWSKI, M. +	1980	GEODETIC MEASUREMENT OF HORIZO	81P/1116
	1981	STRAIN ACCUMULATION ACROSS THE	81P/1521
SAVAGE, J. C. + PRESCOTT, W. H	1981	STRAIN ON THE SAN ANDREAS FAUL	81P/1357
SAVAGE, W. Z.	1981	PREDICTION OF VERTICAL DISPLAC	81P/2077
SAVELLI, C. (5)	1981	THE PALINURO VOLCANO AND MAGMA	81P/1581
SAVINO, J. M. + RODI, W. L. +	1977	INVERSION OF COMBINED GEOPHYSI	81P/0131
SAVOSTIN, L. A. (2)	1981	GEODYNAMICS OF THE BAIKAL RIFT	81P/2113
	1981	PRESENT PLATE TECTONICS BETWEE	81P/2588
SAVOSTIN, L. A. + KARASIK, A.	1981	RECENT PLATE TECTONICS OF THE	81P/1520
SAVOSTIN, LEONID A. (2)	1981	MOVEMENT OF LITHOSPHERIC PLATE	81P/1519
SAWYER, EDWARD W. (2)	1980	AN ALTERNATIVE MODEL FOR THE D	81P/1553
SAXENA, S. K.	1981	PLANETARY PHASE EQUILIBRIA: AP	81P/1661
SBAR, MARC L. (3)	1981	A CRUSTAL SEISMIC REFRACTION S	81P/2533
SBORSHCHIKOV, I. M. + SAVOSTIN	1981	PRESENT PLATE TECTONICS BETWEE	81P/2588
SCALISE, D. THEODORE (3)	1980	EARTHQUAKE ROCKING RESPONSE OF	81P/2457
SCARACIA, S. (6)	1979	CRUSTAL SECTION ACROSS THE ZON	81P/0645
SCAWTHORN, C. + IEMURE, H. + Y	1981	SEISMIC DAMAGE ESTIMATION FOR	81P/2454
SCHALK, K. E. L. (5)	1980	PALEOMAGNETISM OF LATE PRECAMB	81P/1879
SCHARER, U.	1980	U-PB AND RB-SR DATING OF A POL	81P/0450
SCHEIDEGGER, A. E.	1981	THE STRESS FIELD IN THE ALPINE	81P/2107
SCHEIDEGGER, A. E. (2)	1981	GEBIRGSZUSTAND UND NEOTEKTONIS	81P/2582
SCHEIDEGGER, A. E. (3)	1981	GEOPHYSIKALISCHE UNTERSUCHUNGE	81P/2265
SCHEIDEGGER, ADRIAN E.	1981	THE GEOTECTONIC STRESS FIELD A	81P/1295
SCHELUE, J. W. (2)	1981	THREE-DIMENSIONAL VELOCITY ANO	81P/1969
SCHENK, E.	1979	PROBLEMS WITH THE INTERPRETATI	81P/0821
SCHENK, V.	1980	STRESS WAVES AND PARTICLE VELO	81P/1988
SCHENK, VLADIMIR (3)	1981	SEISMICITY OF THE NORTH-EASTER	81P/2389
SCHENKOVA, ZDENKA (3)	1980	DISTRIBUTION OF MACRO SEISMIC	81P/0857
SCHENKOVA, ZDENKA (4)	1977	MACROSEISMIC EFFECTS OF THE NO	81P/0865
	1981	SEISMICITY OF THE NORTH-EASTER	81P/2389
SCHEPERS, R. (2)	1980	ON: 'THE EFFECT OF SUBSURFACE	81P/0601
SCHICK, R. (3)	1980	THE SEPTEMBER 3, 1978, SWABIAN	81P/0248
SCHIRMER, F. (3)	1981	PROPAGATION OF SURFACE WAVES I	81P/1466
SCHLANGER, S. O. + JENKYNS, H.	1981	VOLCANISM AND VERTICAL TECTONI	81P/1560
SCHLANGER, SEYMOUR O. (3)	1980	GEOACOUSTIC MODELING OF DEEP-S	81P/2483
SCHLEE, J. S.	1981	SEISMIC STRATIGRAPHY OF BALTIM	81P/1464
SCHLICH, R. (3)	1981	STRUCTURE PROFONDE DU PLATEAU	81P/2040

SCHLICH, ROLAND	1981	ECHELLE CHRONOLOGIQUE DES INVE	81P/1218
SCHLICH, ROLAND (3)	1980	SUBMARINE TOPOGRAPHY AND SHALL	81P/1556
SCHMICKE, H.-U. (5)	1980	LITHOLOGIC AND CHEMICAL STRATI	81P/0633
SCHMIDBAUER, E. + VEITCH, R. J	1980	ANHYSTERETIC REMANENT MAGNETIZ	81P/0804
SCHMIDT, D. L. (5)	1980	RUDIDIUM-STRONTIUM GEOCHRONOLO	81P/1641
SCHMIDT, H. F.	1981	SAMPLING FUNCTION AND FINITE E	81P/2242
SCHMIDT, P. W.	1980	PALEOMAGNETISM OF IGNEOUS ROCK	81P/1227
SCHMIDT, P. W. (2)	1979	REPLY TO: AN UNCONVENTIONAL PR	81P/0179
SCHMIDT, P. W. + EMBLETON, B.	1981	MAGNETIC OVERPRINTING IN SOUTH	81P/1856
SCHMIDT, R. M. (2)	1980	ON THE SCALING OF CRATER DIMEN	81P/1565
SCHMIDT, V. A. (2)	1981	SHIFTS IN BLOCKING TEMPERATURE	81P/2311
SCHMIDT, V. A. (5)	1981	PALEOMAGNETIC POLES FOR THE CA	81P/1869
SCHMITT, T. J. (2)	1981	A PALAEOMAGNETIC STUDY OF THE	81P/1878
SCHMOKER, J. W.	1980	TERRAIN EFFECTS OF CULTURAL FE	81P/2624
SCHMUCKER, U.	1980	ELECTROMAGNETIC INDUCTION IN T	81P/2296
SCHNEGG, P. -A. (2)	1980	THE DISPERSION RELATIONS OF TH	81P/0735
SCHNEGG, P.-A. (2)	1980	ELECTROMAGNETIC INDUCTION AT A	81P/1803
SCHNEIDER, G. (4)	1980	THE SEPTEMBER 3, 1978, SWABIAN	81P/0248
SCHNEIDER, M. N. + EMERSON, D.	1980	PHYSICAL PROPERTIES - ELURA CO	81P/2186
SCHOLL, R. E.	1979	POTENTIAL UTILIZATION OF THE N	81P/1959
SCHOLZ, C. H. (2)	1980	THE CRATON: ITS EFFECT ON THE	81P/0385
SCHOLZ, C. H. + JOHNSON, T. L.	1979	STRAIN BUILDUP AND RELEASE, EA	81P/0879
SCHOLZ, CHRISTOPHER	1980	SHEAR HEATING AND THE STATE OF	81P/0955
SCHOTT, JEAN-JACQUES (2)	1980	AGE DES ANDESITES ET DES SEDIM	81P/2207
SCHROEDER, ERICH (4)	1981	THRUST ZONE OF THE KRIZNA NAPP	81P/2586
SCHUBERT, C.	1980	CONTRIBUTION TO THE PALEOLIMNO	81P/1463
SCHUBERT, G. (2)	1981	PLATEAU UPLIFTS AS A CONSEQUEN	81P/2082
SCHUBERT, G. (3)	1981	ON THE EXISTENCE OF A SECOND S	81P/1894
SCHUBERT, G. + STRAUS, J. M. +	1980	A PROBLEM POSED BY VAPOUR-DOMI	81P/0506
SCHUBERT, GERALD (2)	1980	GEOID HEIGHT VERSUS AGE FOR SY	81P/1509
SCHUBERT, GERALD + STRAUS, JOE	1980	GRAVITATIONAL STABILITY OF WAT	81P/0773
SCHULE, K. W. (2)	1981	A COMPOSITE MODEL FOR THE ANIS	81P/1984
SCHULT, A. + GUERREIRO, S. D.	1980	PALAEOMAGNETISM OF UPPER CRETA	81P/0814
SCHUTTS, L. D. + DUNLOP, D. J.	1981	PROTEROZOIC MAGNETIC OVERPRINT	81P/1833
SCHWARZ, E. J. + MULLER, J. E.	1980	PALEOMAGNETISM OF THE KARMUTSE	81P/1226
SCHWARZ, W. J. (2)	1979	STATUS OF GEOTHERMAL RESERVOIR	81P/1773
SCHWARZ, W. M. (3)	1980	DEHYDRATION, ASTHENOSPHERIC CO	81P/0369
SCHWEICKERT, R. A. (4)	1980	FRANCISCAN COMPLEX LIMESTONE D	81P/0521
SCHWERDTNER, W. M. + WEST, G.	1979	THE SUPERIOR GEOTRAVERSE PROJE	81P/1605
SCLATER, J. G. (2)	1980	CONTINENTAL MARGIN SUBSIDENCE	81P/0092
	1981	HEAT FLOW STUDIES: CONSTRAINTS	81P/1151
SCLATER, J. G. + FISHER, R. L.	1981	EOCENE TO RECENT DEVELOPMENT O	81P/2125
SCLATER, J. G. + ROYDEN, L. +	1980	THE FORMATION OF THE INTRA CAR	81P/2115
SCOTESE, CHRISTOPHER + SNELSO	1981	A COMPUTER ANIMATION OF CONTIN	81P/2567
SCOTT, J. H. (2)	1980	COMPUTER-ASSISTED INTERPRETATI	81P/2177
SCOTT, R. F. (2)	1980	FINITE ELEMENT SIMULATION OF W	81P/0217
	1980	FINITE ELEMENT SIMULATION OF W	81P/1292
SCRANTON, J. (3)	1980	FINITE ELEMENT SIMULATION OF W	81P/0217
	1980	FINITE ELEMENT SIMULATION OF W	81P/1292
SEARLE, D. E. (4)	1981	SHALLOW INTER- REEFAL STRUCTUR	81P/2054
SEARLE, R.	1981	THE ACTIVE PART OF CHARLIE-GIB	81P/2096
	1980	TECTONIC PATTERN OF THE AZORES	81P/2097
SEARLS, C. A. (3)	1981	DETECTION OF TECTONOMAGNETIC E	81P/1952
SEEBER, LEONARDO + ARMBRUSTER,	1981	GREAT DETACHMENT EARTHQUAKES A	81P/2444
SEGESMAN, F. F.	1980	WELL- LOGGING METHOD.	81P/0994
SEGGERN, D. H. VON	1977	METHODS OF AUTOMATING ROUTINE	81P/2364
SEGGERN, D. H. VON + RIVERS, D	1979	SEISMIC DISCRIMINATION OF EART	81P/2360
SEGGERN, D. VON	1980	AVAILABILITY OF FOCAL MECHANIS	81P/0570
	1980	A RANDOM STRESS MODEL FOR SEIS	81P/0589
SEGGERN, DAVID H. VON (2)	1980	A STUDY OF AMPLITUDE ANOMALY A	81P/0846
SEGOUFIN, J. + RECQ, M.	1980	LA TRANSITION ENTRE LE CANAL D	81P/1971
SEGOUFIN, JACQUES (2)	1980	SUBMARINE TOPOGRAPHY AND SHALL	81P/1556
SEGRE, A. G. (4)	1979	ANAGNI, A K-AR DATED LOWER AND	81P/0705
SEIDEMANN, D. E. (2)	1981	A TEST OF THE RELIABILITY OF R	81P/1036
SEIDLER, E. + JACOBY, W. R.	1981	PARAMETERIZED RIFT DEVELOPMENT	81P/1510
SEIDLER, ECKBERT (2)	1981	PLATE KINEMATICS AND THE GRAVI	81P/1498
SEKINE, H. + MURA, T.	1980	CHARACTERIZATION OF A PENNY-SH	81P/0126
SELCUK, H. (4)	1981	TECTONIC HISTORY OF THE HATAY	81P/1539
SELLMANN, P. V. (3)	1979	EFFECTS OF SEASONAL CHANGES AN	81P/0057
SEMAH, F. + BIQUAND, D.	1979	DETERMINATION DE LA POLARITE M	81P/0529
SEMAH, F. + SARTONO, S. + ZAIM	1980	PREMIERS RESULTATS CONCERNANT	81P/0532
SEMAKIN, V. P. (3)	1980	RECENT CRUSTAL MOVEMENTS IN PR	81P/2118
SEMENDUEV, M. M.	1981	GRAVITATIONAL FIELD OF SOUTH-W	81P/2267
SEMENOV, A. S.	1980	GEO- HISTORICAL ASPECT OF GEOP	81P/1604
SEMKEN, S. (5)	1980	THE FORMATION OF THE INTRA CAR	81P/2115
SENANAYAKE, W. E. + MCELHINNY,	1981	HYSTERESIS AND SUSCEPTIBILITY	81P/2323
SENAUD, G. (2)	1981	L'ANOMALIE MAGNETIQUE DES VIGN	81P/2307
SENGUPTA, B. J. (2)	1980	APPARENT RESISTIVITY OF A MULT	81P/0053
	1980	RESISTIVITY SOUNDING ON A MULT	81P/0717
SENGUPTA, M. K. + HASSEL, R. E	1981	THREE-DIMENSIONAL SEISMIC VELO	81P/1963
SENO, T. (2)	1980	PALEOGEOGRAPHIC RECONSTRUCTION	81P/2138
SENO, T. + SHIMAZAKI, K. + SOM	1980	RUPTURE PROCESS OF THE MIYAGI-	81P/0259
SERENCSITS, C. MCC + FAUL, H.	1981	ALKALINE RING COMPLEXES IN EGY	81P/1633
SERGEEV, K. F. (5)	1980	ON THE JUNCTION CHARACTER OF T	81P/2119
SERSON, P. H.	1980	TRACKING THE NORTH MAGNETIC PO	81P/0509
SESHAGIRI RAO, S. V. (3)	1980	ANALYSIS OF THE GRAVITY EFFECT	81P/0753
SETO, MASAHIRO (5)	1980	MAGNETOMETERS FOR GEOPHYSICAL	81P/1189
SETTLE, M. + MCGETCHIN, T. R.	1980	STATISTICAL ANALYSIS OF PERSIS	81P/0418
SEWARD, DIANE	1980	REPLY TO COMMENT ON ' COMPARIS	81P/0697
SEXTON, J. L. (3)	1979	AN INTEGRATED GEOPHYSICAL AND	81P/0492
SEYFERT, C. K.	1980	PALEOMAGNETIC EVIDENCE IN SUPP	81P/0519
SHACKLETON, R. M. (3)	1980	ROTATION OF THE IBERIAN ARC: P	81P/0818
SHAFIQULLAN, M. (3)	1980	EVOLUTION OF THE CENTRAL RIO G	81P/1625
SHAMINA, O. G. + PAVLOV, A. A.	1979	PROPAGATION OF SHEAR FRACTURE	81P/0320
SHANKLAND, T. J. (2)	1981	RADIATIVE THERMAL CONDUCTIVITY	81P/1758
SHANKLAND, T. J. + O'CONNELL,	1981	GEOPHYSICAL CONSTRAINTS ON PAR	81P/2566
SHAPIRO, M. H. + MELVIN, J. D.	1981	RELATIONSHIP OF THE 1979 SOUTH	81P/2433
SHAPIRO, VSEVOLOD A. + KUZNETS	1981	SOME RESULTS OF THE INVESTIGAT	81P/2303
SHARMA, K. K. + BAL, K. D. + P	1980	PALEO- UPLIFT AND COOLING RATE	81P/1056
SHARONOVA, Z. V. (3)	1980	PETROMAGNETIC CHARACTERISTICS	81P/0801
SHARP, A. D. L. + DAVIS, P. M.	1980	A LOW VELOCITY ZONE BENEATH MO	81P/0679
SHARP, R. V.	1981	VARIABLE RATES OF LATE QUATERN	81P/2093
SHARP, W. (2)	1980	CHRONOLOGY OF THE STRUCTURAL A	81P/0627
SHAUB, J. S. (2)	1979	MANAGEMENT OF A SIGNAL MEASURE	81P/2008
SHEARD, S. N. (2)	1980	SEISMICITY OF THE NEW GUINEA/	81P/2395
SHEARER, C. R. + REITER, M.	1979	TERRESTRIAL HEAT FLOW STUDIES	81P/1763
SHEBALIN, J. V.	1979	ON THE THEORY AND OPTIMIZATION	81P/0489
SHEN SHUMIN	1980	A PRELIMINARY ANALYSIS AND MOD	81P/0657
SHEN, PEIWIN (2)	1981	SEISMICITY PATTERNS IN CHINA.	81P/2391
SHENG-BIAO, LIN (2)	1980	MAGNETIC FIELDS OF UNIFORMLY M	81P/1196
SHEPHERD, T. J. + DARBYSHIRE,	1981	FLUID INCLUSION RB-SR ISOCHRON	81P/1609
SHERBURNE, ROGER W.	1981	SEISMOLOGY PROGRAM (CALIFORNIA	81P/2354
SHERIDAN, M. F.	1980	PYROCLASTIC BLOCK FLOW FROM TH	81P/1576
SHERIDAN, M. F. + BARBERI, F.	1981	A MODEL FOR PLINIAN ERUPTIONS	81P/1579
SHERIDAN, M. F. + WOHLETZ, K.	1981	HYDROVOLCANIC EXPLOSIONS: THE	81P/2151
SHERIFF, R. E.	1980	SEISMIC STRATIGRAPHY.	81P/0600
SHERIFF, S. D. + SHIVE, P. N.	1980	THE RATTLESNAKE HILLS OF CENTR	81P/0184
SHERIFF, STEVEN D. + SHIVE, PE	1980	PALEOMAGNETISM OF THE LEUCITE	81P/1241
SHI, L. Q. (2)	1981	PERMEABILITY AND STRENGTH OF S	81P/1987
SHI-JIE, LIU + JUN, LU + LIN-Z	1980	A THREE-COMPONENT FLUX-GATE MA	81P/0783
SHICHI, RYUICHI + OKUDA, TAKAS	1980	A NEW DESIGN OF MOVING FLOAT T	81P/0225
SHIELDS, M. W. (3)	1980	ESTIMATION OF THE SEISMIC MOME	81P/0292
SHIH, TAI-CHANG	1980	MAGNETIC LINEATIONS IN THE SHI	81P/0514
SHIHUA, CHOU + LIANZHEN, CAI +	1980	RADIOCARBON DATING OF FOSSIL M	81P/1059
SHIKALIBEILY, E. SH + GRIGORIA	1980	PRINCIPAL FEATURES OF THE CRUS	81P/0969
SHIMAMOTO, T. + LOGAN, J. M.	1981	EFFECTS OF SIMULATED FAULT GOU	81P/1989

SHIMAMURA, H. + WATANABE, H.	1981	COSEISMIC CHANGES IN GROUNDWAT	81P/2616
SHIMAMURA, HIDEKI	1980	PRECISION QUARTZ THERMOMETERS	81P/1588
SHIMAZAKI, K. (2)	1980	RUPTURE PROCESS OF THE MIYAGI-	81P/0259
SHIMOZURU, D.	1978	DYNAMICS OF MAGMA IN A VOLCANI	81P/0413
SHIMOZURU, DAISUKE	1981	VOLCANO SURVEILLANCE IN JAPAN:	81P/1584
SHIMSHONI, M. (3)	1980	SEISMIC TRAVEL TIMES FOR CENTR	81P/1374
SHIN, Y. (4)	1980	DISCUSSION ON: 'A COLLOCATION	81P/0347
SHIONO, K. + MIKUMO, T. + ISHI	1980	TECTONICS OF THE KYUSHU- RHUKY	81P/0405
SHIRAKI, M.	1980	MONITORING OF THE TIME CHANGE	81P/1180
SHIVE, P. N. (2)	1980	THE RATTLESNAKE HILLS OF CENTR	81P/0184
SHIVE, PETER N. (2)	1981	CURIE TEMPERATURE AND LATTICE	81P/1201
	1980	PALEOMAGNETISM OF THE LEUCITE	81P/1241
SHIVE, PETER N. + MOREL, JOHN	1980	PALEOMAGNETISM OF THE PRECAMBR	81P/1240
SHOJA-TAHERI, JAFAR	1980	PARKFIELD, CALIFORNIA, EARTHQU	81P/0856
SHOR JR, G. G. (2)	1981	LINEAR INVERSION OF BODY WAVE	81P/2012
SHORT, S. K. & 8 OTHERS	1981	RADIOCARBON DATE LIST I. LABRA	81P/1622
SHOU-MIAN, YU (2)	1980	PROPAGATION OF ELASTIC WAVE IN	81P/1421
SHOUXIN, WANG (3)	1980	URANIUM-SERIES DATING OF PEKIN	81P/1060
SHRAIBMAN, V. I. + ZHDANOV, M.	1980	CORRELATION METHODS OF TRANSFO	81P/1603
SHTENGELOV, E. S.	1980	THE NEWEST AND RECENT SPREADIN	81P/0383
SHU-HUI, WANG	1981	ON THE THEORY USING THE FINITE	81P/1830
SHU-XING, CHEN (3)	1980	SEISMIC MODELLING FOR COMPLICA	81P/1425
SHUANG-PING, WANG (5)	1980	ARCHAEOMAGNETIC RESEARCH OF JI	81P/1263
SHULIK, S. J. (2)	1981	PALEOMAGNETIC POLES FOR THE CA	81P/1869
SHUMIN, SHEN	1980	A PRELIMINARY ANALYSIS AND MOD	81P/0657
SHUNXING, DENG (3)	1980	SEISMOMAGNETIC EFFECT OF TANGS	81P/1345
SHUSEN, ZHAO + MING, XIA + SHO	1980	URANIUM-SERIES DATING OF PEKIN	81P/1060
SIAMBI, W. M. N. S. (2)	1981	THE PROTO- INDIAN OCEAN AND A	81P/1552
SIBECK, D. G. (2)	1980	EFFECTS OF NON-DIPOLE COMPONEN	81P/0141
SIBSON, R. H.	1980	POWER DISSIPATION AND STRESS L	81P/0956
SIBSON, RICHARD H.	1980	CONTROLS ON LOW- STRESS HYDRO-	81P/1310
	1981	FLUID FLOW ACCOMPANYING FAULTI	81P/2414
SIBUET, J.-C. (2)	1981	PASSIVE MARGINS; A MODEL OF FO	81P/2095
SICHLER, BERTRAND + OLIVET, JE	1980	MOBILITY OF MOROCCO.	81P/1550
SIDDIQUIE, H. N. + GOPALA RAO,	1981	ACOUSTIC MASKING IN SEDIMENTS	81P/1475
SIEBERT, J. (4)	1981	PROPAGATION OF SURFACE WAVES I	81P/1466
SIEBERT, JURGEN	1980	DAMPFUNG AKUSTISCHER EIGENSCHW	81P/2513
SIEH, KERRY E.	1981	A REVIEW OF GEOLOGICAL EVIDENC	81P/2415
SIGALOV, YA. B.	1980	ON THE PROBLEM OF THE MECHANIS	81P/0840
SIK, J. (6)	1981	RECENT STUDIES OF TIME VARIATI	81P/1186
SILBERLING, N. J. (2)	1980	AGE AND STRUCTURAL SIGNIFICANC	81P/0386
SILENY, JAN	1981	ANOMALOUS BEHAVIOUR OF SEISMIC	81P/2514
SILIC, J.	1980	MAGNETOMETRIC RESISTIVITY AND	81P/1692
SILLITOE, R. H	1980	ARE PORPHYRY COPPER AND KUROKO	81P/0382
SILVA CARVALHO, HUMBERTO DA +	1980	TERRESTRIAL HEAT FLOW IN THE T	81P/0770
SILVA, I. P. (3)	1980	FRANCISCAN COMPLEX LIMESTONE D	81P/0521
SILVER, PAUL G. + JORDAN, THOM	1981	FUNDAMENTAL SPHEROIDAL MODE OB	81P/2471
SIMMONS, G. (3)	1981	HEAT FLOW STUDIES: CONSTRAINTS	81P/1151
SIMON, Z. + HOLUB, S.	1980	RESULTS OF THE EARTH- TIDE MEA	81P/0569
SIMON, ZDENEK + HOLUB, STANISL	1981	TEMPERATE PROPERTIES OF GRAVIT	81P/2263
SIMPKIN, P. G. (4)	1980	MEASUREMENT AND EVALUATION OF	81P/1441
SIMPSON, C. J. + HUNTINGTON, J	1980	A STUDY OF THE PINE CREEK GEOS	81P/0156
SIMPSON, D. W. (2)	1980	SEISMICITY CHANGES PRECEDING T	81P/0876
SIMPSON, D. W. + HAMBURGER, M.	1981	TECTONICS AND SEISMICITY OF TH	81P/2117
SINCLAIR, A. J. + TESSARI, O.	1980	AGE OF AG- PB- ZN MINERALIZATI	81P/1028
SINCLAIR, I. G. L.	1980	FISSION-TRACK AGES OF ZIRCON F	81P/1040
SINCLAIR, J. E. + BHATTACHARYA	1980	INTERACTION EFFECTS IN MARINE	81P/0351
SINCLAIR, W. S. (2)	1980	GEOPHYSICAL PARAMETERS OF THE	81P/0040
SINDORF, J. G. + JORGENSEN, W.	1980	A RECORDING SYSTEM FOR MANTLE	81P/1448
SINGH RATHORE, J.	1980	THE MAGNETIC FABRICS OF SOME S	81P/0169
SINGH, R. N. + NEGI, J. G.	1980	A VARIATIONAL APPROACH TO MODE	81P/0498
SINGH, R. NARAIN + NEGI, J. G.	1980	ON THE ESTIMATION OF THE VERTI	81P/0093
SINGH, R. P. + LAL, T.	1981	WAVE-TILT CHARACTERISTICS OF T	81P/1717
SINGH, S. (2)	1979	STUDY OF GROUND MOTIONS AT SOI	81P/0269
SINGH, S. K. (3)	1980	FAR- FIELD DISPLACEMENTS FOR A	81P/0237
SINITO, ANA M. (2)	1980	PALAEOMAGNETISM OF UPPER PRECA	81P/0815
SINNO, Y. A. + KELLER, G. R. +	1981	A CRUSTAL SEISMIC REFRACTION S	81P/2533
SISCOE, G. L. + SIBECK, D. G.	1980	EFFECTS OF NON-DIPOLE COMPONEN	81P/0141
SISWOYO, (3)	1980	TERRESTRIAL HEAT FLOW IN THE T	81P/0770
SITARAM, M. V. D. (2)	1981	SOME RECENT EARTHQUAKES IN PEN	81P/2388
SJOGREN, B.	1980	THE LAW OF PARALLELISM IN REFR	81P/0925
SJOGREN, W. L. (3)	1980	GEOPHYSICAL PARAMETERS OF THE	81P/0040
SKAFTADOTTIR, THORUNN (5)	1981	SEISMICITY PATTERN IN THE SOUT	81P/2440
SKARLYGINA-UMFIMTSEVA, M. D. +	1980	THE USE OF PHYTOGEOCHEMICAL ME	81P/0436
SKELHORN, R. R. (3)	1980	MAGNETOSTRATIGRAPHY OF THE TER	81P/0195
SKERLEC, G. M. + HARGRAVES, R.	1980	TECTONIC SIGNIFICANCE OF PALEO	81P/1247
SKORUPA, J.	1980	THE EARTH'S CRUST STRUCTURE IN	81P/1471
SLATER, L. E.	1981	EPISODIC BLOCK MOUNTAIN AND CO	81P/1117
SLEEP, NORMAN H. + NUNN, JEFFR	1980	PLATFORM BASINS (MICHIGAN, IL	81P/1511
SLEJKO, D. (3)	1980	SEISMIC RISK OF THE FRIUL- VEN	81P/1346
SLEZIN, YU. B. (5)	1980	THE LARGE FISSURE ERUPTION IN	81P/0985
SLOANE, M. N. (3)	1981	ELECTRICAL CONDUCTIVITY PROFIL	81P/1827
SLUNGA, R.	1981	FOCAL MECHANISMS OF EARTHQUAKE	81P/2375
SMEWING, J. D. (2)	1981	GEOLOGY AND SEISMIC STRUCTURE	81P/2124
SMIRNOV, YA. B. (3)	1979	HEAT FLOW STUDIES IN THE EUROP	81P/0101
SMITH, A. G. (3)	1981	PLATE DRIVING FORCES AT ANOMAL	81P/1495
SMITH, ALAN L. (2)	1980	DESTRUCTION OF ST. PIERRE, MAR	81P/0981
SMITH, B. E. (2)	1980	LOCAL MAGNETIC FIELD MEASUREME	81P/0276
SMITH, C.	1979	INTERPRETATION OF ELECTRICAL R	81P/1686
SMITH, DOUGLAS L. + GREGORY, R	1981	GEOTHERMAL MEASUREMENTS IN THE	81P/2278
SMITH, E. G. C.	1979	A MICRO- EARTHQUAKE SURVEY OF	81P/0262
	1981	CALCULATION OF POLES OF INSTAN	81P/2078
SMITH, E. G. C. (2)	1981	SEISMIC STUDIES OF THE CRUST U	81P/1585
SMITH, G.	1980	NON-MAGMATIC HISTORIC ERUPTION	81P/0678
SMITH, G. + MERRILL, R. T.	1980	THE ORGIN OF ROTATIONAL REMANE	81P/0165
SMITH, G. I. + CHURCH, J. P.	1980	TWENTIETH-CENTURY CRUSTAL DEFO	81P/2091
SMITH, JAMES G. (2)	1979	PETROLOGY, COMPOSITION, AND AG	81P/1015
SMITH, M. J.	1980	COMPARISON OF INDUCED POLARISA	81P/1693
	1980	EXPERIMENTAL CONTROLLED SOURCE	81P/1710
SMITH, M. L. + DAHLEN, F. A.	1981	THE PERIOD AND Q OF THE CHANDL	81P/1902
SMITH, R. S. + MCEWIN, A. J.	1980	EARTHQUAKE ACCELEROGRAMS AND A	81P/1383
SMITH, ROBERT B. (2)	1981	EARTHQUAKE PREDICTION IN THE I	81P/2399
SMITH, ROBERT L. (2)	1980	PALAEOMAGNETISM OF THE JOTNIAN	81P/0819
SMITH, T. E. (2)	1981	RB-SR WHOLE-ROCK GEOCHRONOLOGY	81P/1618
SMITH, T. K. (2)	1980	FE-RICH DEPOSITS ASSOCIATED WI	81P/0394
SMITH, W. D.	1981	THE B-VALUE AS AN EARTHQUAKE P	81P/1358
SMITHWICK, M. E. (3)	1981	A PALAEOMAGNETIC STUDY OF THE	81P/1878
SMULIE, D. E. (2)	1979	THE RELATIONSHIP BETWEEN MAXIM	81P/0424
SMYLIE, D. E. (2)	1981	LINEAR VISCOELASTICITY AND DIS	81P/1996
SMYLIE, D. E. + ROCHESTER, M.	1981	COMPRESSIBILITY, CORE DYNAMICS	81P/1382
SNELSON, SIGMUND (2)	1981	A COMPUTER ANIMATION OF CONTIN	81P/2567
SNIDER, F. G. (4)	1980	THE BATAAN OROGENE: EASTWARD S	81P/0410
SNOKE, J. ARTHUR (3)	1981	A SLOW EARTHQUAKE SEQUENCE FOL	81P/2453
SOBCZAK, L. W. + LONG, D. G. F	1980	PRELIMINARY ANALYSIS OF A GRAV	81P/1129
SOBOLEV, G. A. (4)	1980	VELOCITY CHANGES ASSOCIATED WI	81P/0321
SOFFEL, H.	1981	PALEOMAGNETISM OF A JURASSIC O	81P/1256
SOFFEL, H. C.	1981	DOMAIN STRUCTURE OF NATURAL FI	81P/2324
SOFFEL, H. C. + FORSTER, H. G.	1981	APPARENT POLAR WANDER PATH OF	81P/2341
SOINOV, V. V. (3)	1980	GEOTHERMAL INVESTIGATIONS CARR	81P/1780
SOKEROVA, DARINA (2)	1979	INVESTIGATING SPACE-TEMPORAL A	81P/2382
SOLHEIM, STEINAR	1980	GEOCHRONOLOGICAL INVESTIGATION	81P/0702
SOLOMON, S. C. (2)	1981	TECTONIC EVOLUTION OF THE TERR	81P/2060
SOLOMON, S. C. (3)	1981	SOURCE CHARACTERIZATION OF TWO	81P/1968
SOLOMON, SEAN C. (2)	1981	VARIATIONS IN THE VELOCITIES O	81P/1491
SOLOMON, SEAN C. + RICHARDSON,	1980	TECTONIC STRESS: MODELS AND MA	81P/0957
SOLONENKO, V. P.	1979	SEISMIC REGIONALIZATION OF EAS	81P/0584
SOLOVIEVA, O. N. (2)	1980	LOCAL MAGNITUDE ESTIMATION IN	81P/1304
SOMERVILLE, M. R. (3)	1980	SEISMOTECTONIC REGIONALIZATION	81P/2092
SOMERVILLE, P. (3)	1980	RUPTURE PROCESS OF THE MIYAGI-	81P/0259
SOMERVIVLLE, P.	1980	EARTHQUAKE MECHANISMS AT THE H	81P/1339
SONDERGELD, C. H. + ESTEY, L.	1981	ACOUSTIC EMISSION STUDY OF MIC	81P/1991
SONDERGELD, C. H. + GETTING, I	1980	VELOCITY CHANGES ASSOCIATED WI	81P/0321
SONDERGELD, CARL H.	1981	DESIRABLE SAMPLE DIMENSIONS FO	81P/2485
SOONAWALA, N. M. + TELFORD, W.	1980	MOVEMENT OF RADON IN OVERBURDE	81P/0213
SOREY, M. L. + GRANT, M. A. +	1980	NONLINEAR EFFECTS IN TWO-PHASE	81P/0507
SORNES, A. (2)	1980	ARRAY CONFIGURATIONS FOR SURVE	81P/0345
	1980	LOCATING ABILITY OF THE TRIPAR	81P/1329
SORNES, A. + FJELDSKAAR, W.	1980	THE LOCAL SEISMICITY IN THE JA	81P/1330
SOURIAU, A.	1981	LE MANTEAU SUPERIEUR SOUS LA F	81P/2543
SOURIAU, A. + CORREIG, A. M. +	1980	ATTENUATION OF RAYLEIGH WAVES	
SOURIAU, M. (3)	1980	ATTENUATION OF RAYLEIGH WAVES	81P/0299
SOURIAU, MARC (3)	1980	TECTONIC STRESSES IN FRANCE: I	81P/0966
SOUTHWOOD, D. J.	1981	ULF PULSATIONS IN THE MAGNETOS	81P/2279
	1981	LOW FREQUENCY PULSATION GENERA	81P/2288
SOUZA, A. M. S. DE (4)	1979	GEOCRONOLOGIA DO COMPLEXO MAFI	81P/0446
SOWARD, A. M.	1980	BOUNDS FOR TURBULENT CONVECTIV	81P/0563
SPALL, H.	1980	SEISMOLOGY IN SOUTH AMERICA -	81P/0572
	1980	SEISMOLOGY AT THE AUSTRALIAN N	81P/0573
	1980	EARTHQUAKE PREDICTION IN THE S	81P/0591
	1980	SIR HAROLD JEFFREYS.	81P/0690
	1980	CONTINUOUS MONITORING OF MOUNT	81P/2162
SPANOS, POLIHRONIS-T	1980	PROBABILISTIC EARTHQUAKE ENERG	81P/2361
SPARIOSU, D. J. (2)	1980	THE INTERRELATION BETWEEN VARI	81P/0155
SPARKS, J. (3)	1980	EXPLOSIVE VOLCANIC ERUPTIONS -	81P/0979
SPARKS, R. S. J. + HUANG, T. C	1980	THE VOLCANOLOGICAL SIGNIFICANC	81P/0417
SPARKS, S. R. J. (4)	1981	PALEOMAGNETIC DETERMINATION OF	81P/1875
SPEED, R. C. + KISTLER, R. W.	1980	CRETACEOUS VOLCANISM, EXCELSIO	81P/0445
SPENCER JR, J. W.	1981	STRESS RELAXATIONS AT LOW FREQ	81P/1990
SPENCER, CARL + GUBBINS, DAVID	1980	TRAVEL- TIME INVERSION FOR SIM	81P/0851
SPENCER, T. W. (3)	1980	EFFECT OF VOLATILES ON ATTENUA	81P/1387
SPENCER, T. W. (4)	1980	POSSIBLE MECHANISM FOR SEISMIC	81P/1398
SPENCER, T. W. (5)	1981	FREQUENCY DEPENDENCE OF SEISMI	81P/1995
SPETZLER, H. A. (3)	1980	VELOCITY CHANGES ASSOCIATED WI	81P/0321
SPIES, B. R.	1980	A FIELD OCCURRENCE OF SIGN REV	81P/0066
	1980	ONE-LOOP AND TWO-LOOP TEM RESP	81P/1706
	1980	RESULTS OF EXPERIMENTAL AND TE	81P/1707
	1980	INTERPRETATION AND DESIGN OF T	81P/1709
SPIES, B. R. (2)	1981	COINCIDENT LOOP TRANSIENT ELEC	81P/1705
SPIESS, F. N. (3)	1980	NEAR-BOTTOM SEISMIC PROFILING:	81P/2516
SPIESS, F. N. (4)	1980	THREE-DIMENSIONAL MODELING OF	81P/0157
SPOONER, E. T. C.	1980	CU- PYRITE MINERALIZATION AND	81P/1541
SPUDICH, P. + ORCUTT, J.	1980	A NEW LOOK AT THE SEISMIC VELO	81P/0607
SPUDICH, PAUL (4)	1980	SEISMIC VELOCITY STRUCTURE OF	81P/0904
SQUARCI, P. (6)	1981	RESEARCH ON THE THERMAL WATERS	81P/1784
SQUARCI, PAOLO (5)	1980	GUIDE A L' EXCURSION 122A: VOL	81P/0982
SRINIVAS, D. + RAMAPRASADA RAO	1980	EFFECT OF PROFILE ANGLE AND ST	81P/0730
SRISAILANATH, A. + PATANGAY, N	1981	DETERMINATION OF WEATHERED GRA	81P/1685
SRIVASTAVA, B. J. + ABBAS, H.	1980	AN INTERPRETATION OF THE INDUC	81P/1820
ST. LAWRENCE, WILLIAM + QAMAR,	1980	A COMPARISON OF THERMAL OBSERV	81P/0980
STACEY, F. D. (2)	1981	SECOND ORDER ELASTICITY THEORY	81P/1407
STACEY, F. D. + TUCK, G. J.	1981	GEOPHYSICAL EVIDENCE FOR NON-N	81P/1733
STACEY, FRANK D.	1981	INTERPRETATION OF ADIABATIC DE	81P/1270
STACKELBERG, U. VON + 7 OTHERS	1980	GEOLOGY OF THE EXMOUTH AND WAL	81P/0661
STALTARI, G. + RUTTER, H.	1980	THE ELURA DIGHEMII SURVEY.	81P/1708
STAMPFLI, GERARD (3)	1981	K-AR DATING IN THE EASTERN ELB	81P/2212
STARK, M. + GOLDSTEIN, N. + WO	1979	GEOTHERMAL EXPLORATION ASSESSM	81P/1779
STAUDIGEL, H. + HART, S. R. +	1981	ALTERATION OF THE OCEANIC CRUS	81P/1512
STAUDIGEL, HUBERT (3)	1980	VEIN MINERAL AGES OF OLD OCEAN	81P/1042
STECKLER, M. S. (2)	1981	OBSERVATIONS OF FLEXURE AND TH	81P/1897
STECKLER, M. S. (3)	1980	OBSERVATIONS OF FLEXURE AND TH	81P/0958
STEELE, JOHN L. (2)	1980	THE TERRAIN EFFECT ON TERRESTR	81P/0765
STEELE, W. K.	1981	REMANENT MAGNETIZATION OF ASH	81P/1843
STEEN, D. (3)	1981	MAGNETIC ANISOTROPY AND FABRIC	81P/1848
STEEN-MCINTYRE, VIRGINIA + FRY	1981	GEOLOGICAL EVIDENCE FOR AGE OF	81P/2205
STEFANSSON, RAGNAR (4)	1981	SEISMICITY PATTERN IN THE SOUT	81P/2440
STEGENA, L. (6)	1980	THE FORMATION OF THE INTRA CAR	81P/2115
STEHLI, FRANCIS G. (2)	1980	ANNUAL REVIEW OF EARTH AND PLA	81P/1599
STEIN, J. + SHANKLAND, T. J.	1981	RADIATIVE THERMAL CONDUCTIVITY	81P/1758
STEIN, R. S. + THATCHER, W.	1981	SEISMIC AND ASEISMIC DEFORMATI	81P/2369
STEIN, ROSS S.	1981	DISCRIMINATION OF TECTONIC DIS	81P/2431
STEINBERG, G. S.	1980	THE ENTHALPY OF THE HEAT- CARR	81P/0680
STEINER, M. B.	1980	INVESTIGATION OF THE GEOMAGNET	81P/0183
STEINMETZ AND 6 OTHERS, R. L.	1981	SEISMIC INSTRUMENTATION OF THE	81P/2027
STEPANOV, V. V. (3)	1980	SEISMOLOGICAL STUDIES ON THE M	81P/0983
STEPHANSSON, O. + CARLSSON, H.	1980	SEISMO- TECTONICS IN FENNOSCAN	81P/0625
STEPHEN, R. (2)	1980	EXPLOSIVE VOLCANIC ERUPTIONS -	81P/0979
STEPHEN, RALPH A. (2)	1980	COMPRESSIONAL TO SHEAR WAVE CO	81P/0334
STEPHENS, C. D. (2)	1980	ALLASKAN SEISMIC GAP ONLY PART	81P/0238
STEPHENSON, A.	1980	ROTATIONAL REMANENT MAGNETIZAT	81P/0166
	1981	GYROREMANENT MAGNETIZATION IN	81P/1844
STEPHENSON, A. (3)	1981	PALAEOMAGNETISM AND PLANETOLOG	81P/1217
STEPHENSON, D. E. + PRATT, H.	1979	IN SITU STRESS FIELD IN THE SO	81P/1910
	1979	IN SITU STRESS FIELD IN THE SO	81P/2575
STEPHENSON, O. G. (3)	1979	AN EXPANDING SPREAD SEISMIC RE	81P/1460
STEPPE, J. A. (2)	1980	CRUSTAL PARAMETERS ESTIMATED F	81P/0295
STERN, T. A.	1979	REGIONAL AND RESIDUAL GRAVITY	81P/0088
	1978	GRAVITY SURVEY OF THE TAYLOR G	81P/0495
STEVENS, G. R. (2)	1979	THE GEOLOGY OF NEW ZEALAND: VO	81P/0431
STEVENS, JEFFREY L.	1980	SEISMIC RADIATION FROM THE SUD	81P/0333
STEVENSON, D. J.	1980	LUNAR ASYMMETRY AND PALAEOMAGN	81P/0173
STEWART, GORDON S. + CHAEL, ER	1981	THE NOVEMBER 29, 1978, OAXACA,	81P/2372
STEWART, I. C. F.	1981	LITHOSPHERIC STRUCTURE AND TEL	81P/1384
STEWART, IAN C. F.	1980	ARCTIC LITHOSPHERIC STRUCTURE	81P/0965
STEWART, M. + BEAVEN, P. J.	1980	SEISMIC REFRACTION SURVEYS FOR	81P/1449
STEWART, T. J. (2)	1980	EFFECT OF PARTIAL GAS-BRINE SA	81P/1389
STIERMAN, DONALD J. + ZAPP, ST	1981	LATERAL P-VELOCITY GRADIENTS N	81P/2472
STIFLER, J. F. + BOLT, B. A.	1981	EIGENVIBRATIONS OF LATERALLY I	81P/2346
STILLE, P.	1981	THE MEASUREMENT OF RUBIDIUM AN	81P/1610
STILLER, H. (2)	1980	THE GRUNEISEN PARAMETER AND EQ	81P/0046
STILLER, H. + FRANCK, S.	1980	A GENERALIZATION OF THE VASHCH	81P/0048
STILLER, P. K. (2)	1980	COMMON OFFSET PLANE MIGRATION	81P/1447
STIRLING, J. MARK (5)	1980	THE GRENVILLE PROVINCE: A PALE	81P/1220
STOBER, J. (2)	1980	DATING OF PALAEOMAGNETIC RECOR	81P/0523
STOFFA, P. L. (2)	1980	MAGMA CHAMBER AND MANTLE REFLE	81P/1481
STOJANOV, SAVA S. (5)	1981	THRUST ZONE OF THE KRIZNA NAPP	81P/2586
STOJCEV, DIMITAR (3)	1979	THE CORRELATION OF THE PRINCIP	81P/1544
STOJIC, PETAR	1980	EFFECTS OF RESERVOIRS IN KARST	81P/0875
STOKER, R. C. (3)	1980	GEOTHERMAL RESOURCE EXPLORATIO	81P/2277
STOLL, D.	1980	DETERMINATION OF FOCAL PARAMET	81P/1936
STOLL, ROBERT D.	1980	THEORETICAL ASPECTS OF SOUND T	81P/2515
STONE, D. B.	1980	THE ALASKAN OROCLINE, THE PALE	81P/0180
STONE, D. B. (3)	1981	ORIGIN AND EVOLUTION OF LORD H	81P/2136
STOUT, JAMES H. + CHASE, CLEME	1980	PLATE KINEMATICS OF THE DENALI	81P/1523
STOUT, L. N. + WORSTELL, P.	1980	INITIAL REPORTS OF THE DEEP SE	81P/0391
STOVER, C. W. (2)	1980	EARTHQUAKES IN THE UNITED STAT	81P/1321
STRANGE, WILLIAM E.	1981	THE IMPACT OF REFRACTION CORRE	81P/2432
STRANGWAY, D. W.	1980	GEOPHYSICAL METHODS AND TOXIC	81P/0437
	1980	THE CONTINENTAL CRUST AND ITS	81P/2061
STRANGWAY, D. W. (2)	1981	INDUCED POLARIZATION IN DISSEM	81P/2231
STRANGWAY, D. W. + REDMAN, J.	1980	SHALLOW ELECTRICAL SOUNDING IN	81P/1090
STRAUS, J. M. (2)	1980	A PROBLEM POSED BY VAPOUR-DOMI	81P/0506
STRAUS, JOE M. (2)	1980	GRAVITATIONAL STABILITY OF WAT	81P/0773
STREET, R. L.	1979	AN INSTRUMENTAL MBLG MAGNITUDE	81P/0242

STRESTIK, J.	1980	STUDY OF THE FINE STRUCTURE OF	81P/1796
STRESTIK, JAROSLAV	1980	THREE-COMPONENT SPECTRAL ANALY	81P/0786
	1980	STUDY OF THE FINE STRUCTURE OF	81P/0787
	1981	STATISTICAL PROPERTIES OF EART	81P/2290
STRISOWER, B. (4)	1979	GEOTHERMAL EXPLORATION ASSESSM	81P/1779
STROBACH, K.	1980	SUR GESCHICHTE DER GEOPHYSIK A	81P/0430
STROBACH, K. (5)	1980	THE SEPTEMBER 3, 1978, SWABIAN	81P/0248
STROETVEDT, K. M.	1980	FUERTEVENTURA PALAEOMAGNETISM	81P/0826
STROMEYER, D. (2)	1979	ANALYSIS OF THE SURFACE HEAT F	81P/0100
STUART, D. C.	1980	REVIEW OF MAGNETIC GRAVITY SUR	81P/1835
STUART, D. C. (2)	1980	THE CHARACTERISTICS AND INTERP	81P/0087
	1980	MAGNETIC PROPERTY STUDIES AND	81P/1857
STUART, G. W. (3)	1981	DEPTH OF GEOLOGICAL CONTRAST A	81P/1970
STUMP, B.	1980	EARTHQUAKE ALARM: OPERATING TH	81P/1364
STUPAVSKY, M. (2)	1980	REMANENCE RESETTING BY SHOCK-I	81P/1235
SU-KUN, PENG (4)	1981	VERTICAL DEFORMATIONS ASSOCIAT	81P/1945
SU-YUN, WANG (2)	1980	THE DISTRIBUTION OF EARTHQUAKE	81P/0897
SUAREZ, F. (3)	1981	STRAIN AND DISPLACEMENT MEASUR	81P/1930
SUAREZ, GERARDO + MOLNAR, PETE	1980	PALEOMAGNETIC DATA AND PELAGIC	81P/1265
SUBRAHMANYAM, C. + VERMA, R. K	1980	THE NATURE OF FREE-AIR, BOUGUE	81P/0763
SUCKSDORFF, C. + NEVANLINNA, H	1979	GEOMAGNETIC OBSERVATORIES 1978	81P/0142
SUDO, K. (4)	1980	RUPTURE PROCESS OF THE MIYAGI-	81P/0259
SUESS, H. E.	1980	RADIOCARBON GEOPHYSICS.	81P/0005
SUGGATE, R. P. + STEVENS, G. R	1979	THE GEOLOGY OF NEW ZEALAND: VO	81P/0431
SUGIURA, N.	1981	A NEW MODEL FOR THE ACQUISITIO	81P/1845
SUGUIO, K. (2)	1980	VERTICAL MOVEMENTS IN CONTINEN	81P/0624
SUKROO, J. C. (3)	1981	LOWER MESOZOIC POSITION OF SOU	81P/1887
SULE, P. O. (3)	1980	MAGNETOTELLURIC SOUNDINGS ACRO	81P/1097
SULSTAROVA, E.	1980	SOME CHARACTERISTICS OF EARTHQ	81P/1335
SULSTAROVA, E. (2)	1980	THE EARTHQUAKE OF JUNE 1, 1905	81P/0252
SULSTAROVA, E. + KOCIAJ, S.	1980	THE DIBRA (ALBANIA) EARTHQUAK	81P/0253
SULSTAROVA, E. + KOCIAJ, S. +	1980	THE PRINCIPLES OF SEISMIC ZONI	81P/1336
SUMIMO, YOSHIO (2)	1980	THE THERMODYNAMIC PROPERTIES O	81P/0713
SUMINO, Y. + KUMAZAWA, M. + NI	1980	THE ELASTIC CONSTANTS OF SINGL	81P/1994
SUN WEI, + WANG DING-E	1981	AN ANALYSIS OF GEOMAGNETIC IRR	81P/1797
SUTTER, J. F. (3)	1980	AR40-AR39 AGES OF SOME PRE-TER	81P/0447
	1981	JURASSIC FERRAR SUPERGROUP THO	81P/2141
SUTTILL, R. J.	1980	POST- DEPOSITIONAL REMANENT MA	81P/0197
SUTTON, GEORGE H. (4)	1980	GEOACOUSTIC MODELING OF DEEP-S	81P/2483
SUYEHIRO, SHIGEJI (4)	1981	A SLOW EARTHQUAKE SEQUENCE FOL	81P/2453
SUZUKI, TESSHUN (4)	1980	ANTI-VIBRATION AND PRECISE VIB	81P/2261
SUZUKI, YASUNORI (3)	1980	STATICAL AND DYNAMIC STUDY ON	81P/0868
SVENDSEN, K. L. (3)	1979	GEOMAGNETIC OBSERVATORIES 1978	81P/0142
SVERDRUP, KEITH A. (3)	1980	SEISMICITY AND TECTONIC STRESS	81P/0900
SWAIN, C. J. + KHAN, M. A. + W	1981	SEISMIC AND GRAVITY SURVEYS IN	81P/2043
SWANBERG, CHANDLER A. + MORGAN	1980	THE SILICA HEAT FLOW INTERPRET	81P/1147
SWINGER, R. A. (2)	1981	PALEOMAGNETISM OF KEWEENAWAN A	81P/1866
SYDORA, R. D. (2)	1980	NUMERICAL CALCULATIONS OF THE	81P/0497
SYKES, L. (2)	1981	SHUMAGIN SEISMIC GAP, ALASKA P	81P/1951
SYKES, L. R. (2)	1981	IDENTIFICATION OF A POSSIBLE S	81P/2422
SYKES, L. R. + KISSLINGER, J.	1980	RUPTURE ZONES OF GREAT EARTHQU	81P/1317
SYKES, LYNE R. + KISSLINGER, J	1981	RUPTURE ZONES AND REPEAT TIMES	81P/2423
SYKES, LYNN R.	1980	EARTHQUAKES AND OTHER PROCESSE	81P/1296
SYKES, LYNN R. + QUITTMEYER, R	1981	REPEAT TIMES OF GREAT EARTHQUA	81P/2416
SYMONDS, P. A. (2)	1980	LORD HOWE RISE, TASMAN SEA - P	81P/1478
SYMONS, D. T. A. (2)	1979	DEFINING A PALEOMAGNETIC POLAR	81P/1234
SYMONS, D. T. A. + STUPAVSKY,	1980	REMANENCE RESETTING BY SHOCK-I	81P/1235
SYONO, YASUHIKO (4)	1980	ABSORPTION SPECTRUM OF SHOCK-	81P/0317
SZAMEITAT, J. (2)	1981	ON THE DESIGN AND ERROR CHARAC	81P/1111

TAFFI, L. (2)	1980	STATUS OF GEOTHERMAL RESEARCH	81P/0129
TAG, P. H. (2)	1980	A STEADY STATE MODEL FOR THE D	81P/0962
TAGOMORI, KOICHI (3)	1981	ESTIMATION OF HEAT DISCHARGE R	81P/0987
TAI-CHANG SHIH	1980	MAGNETIC LINEATIONS IN THE SHI	81P/0514
TAJIMA, J. (2)	1980	GRAVITY CHANGES OVER THE EAST-	81P/1751
TAKAGI, AKIO (3)	1980	CHARACTERISTICS OF STRAIN MIGR	81P/0216
TAKAHASHI, E.	1978	PETROLOGIC MODEL OF THE CRUST	81P/0407
TAKAHASHI, K. (3)	1981	SOLAR WIND CONTROL OF DAYTIME,	81P/2281
TAKAI, M.	1981	PALEOMAGNETISM OF VOLCANIC ROC	81P/1884
TAKAI, MASAO	1980	PALEOMAGNETISM OF THE VOLCANIC	81P/0205
TAKEMOTO, S.	1980	THE CAVITY EFFECT ON TIDAL STR	81P/0564
TAKEMURA, K. (3)	1981	FISSION-TRACK AGES OF VOLCANIC	81P/1647
TAKEUCHI, MUTSUO (2)	1980	ON THE NUMERICAL CALCULATION M	81P/0725
TAKIGAMI, Y. (2)	1980	AR40-AR39 GEOCHRONOLOGICAL STU	81P/0456
	1980	AR40-AR39 AGES OF BOULDERS DRI	81P/1646
TALANDIER, J. (2)	1980	RAYLEIGH-WAVE PHASE VELOCITIES	81P/1380
TALANDIER, JACQUES (2)	1980	SEISMICITY AND TECTONIC STRESS	81P/0900
TALWANI, M. (2)	1979	SHAPE OF THE OCEAN SURFACE AND	81P/1724
TALWANI, M. (3)	1981	MARINE GEOPHYSICAL STUDY OF TH	81P/2126
TALWANI, M. + LANGSETH, M.	1981	OCEAN CRUSTAL DYNAMICS.	81P/2079
TALWANI, PRADEEP	1981	EARTHQUAKE PREDICTION STUDIES	81P/2437
TALWANI, PRADEEP (2)	1980	SPATIAL AND TEMPORAL VARIATION	81P/0872
TAMURA, TADAYOSHI (4)	1980	MAGNETOMETERS FOR GEOPHYSICAL	81P/1189
TANAKA, K. + HORIUCHI, S. + SA	1980	THE EARTHQUAKE GENERATING STRE	81P/0397
TANAKA, M.	1980	TECTONOMAGNETIC SECULAR VARIAT	81P/1811
TANER, M. T. (4)	1980	DISCUSSION ON 'COMPLEX SEISMIC	81P/2512
TANER, M. T. + KOEHLER, F.	1981	SURFACE CONSISTENT CORRECTIONS	81P/2022
TANG, WILSON H. (2)	1981	STATISTICAL STUDY OF UNIFORM C	81P/2403
TANIMOTO, TOSHIRO (2)	1980	QUASI-STATIC DEFORMATIONS DUE	81P/0234
TANIMOTO, TOSHIRO + SATO, RYOS	1980	OCEAN BOTTOM DISPLACEMENTS AND	81P/0926
TAO, SHUI	1981	RESEARCHES ON MESOZOIC VOLCANI	81P/2597
TAPPONNIER, P. (2)	1981	A POSSIBLE DEPENDENCE OF TECTO	81P/2112
TAPPONNIER, P. + MATTAUER, M.	1981	MESOZOIC OPHIOLITES, SUTURES,	81P/1554
TAPSCOTT, C. (4)	1981	EOCENE TO RECENT DEVELOPMENT O	81P/2125
TARAKANOV, R. Z.	1980	A BLOCK VELOCITY MODEL OF THE	81P/2473
TARAKANOV, YU. A. + CHEREVKO,	1981	LARGE-SCALE DENSITY HETEROGENE	81P/1675
	1981	THERMAL NATURE OF THE SOURCE O	81P/2269
TARANTOLA, A. (3)	1981	THE SOMALIAN EARTHQUAKES OF MA	81P/1939
TARANTOLA, A. + RUEGG, J. C. +	1980	GEODETIC EVIDENCE FOR RIFTING	81P/0401
TARNEY, J. (2)	1980	THE EVIDENCE FOR CHEMICAL HETE	81P/0714
TASHIRO, TATSUO (3)	1980	RADIOCARBON AGE OF CARBONIZED	81P/0028
TAYLOR, D. J. (2)	1981	VERY HIGH AMPLITUDE SEISMIC AN	81P/1465
TAYLOR, F. W. + ISACKS, B. L.	1980	COSEISMIC AND QUATERNARY VERTI	81P/1562
TAYLOR, H. L.	1981	THE 11 NORM IN SEISMIC DATA PR	81P/1450
TAYLOR, K. S. + FAURE, G.	1981	RB-SR DATING OF DETRITAL FELDS	81P/1620
TAYLOR-SMITH, D. (2)	1980	DYNAMIC ELASTIC MODULI LOGGING	81P/1587
TAZIEFF, H.	1980	LETTER TO THE EDITOR.	81P/1568
TAZIOLI, G. S. (5)	1979	LO STUDIO DEI FENOMENI FRANOSI	81P/0609
TE PUNGA, M. T. (3)	1979	THE GEOLOGY OF NEW ZEALAND: VO	81P/0431
	1980	FISSION-TRACK AGE OF THE MANGA	81P/2218
TEISSEYRE, B.	1980	A THEORETICAL APPROACH TO MODE	81P/1359
TEISSEYRE, R.	1979	REMARKS ON THE EARTH'S DEEP AS	81P/0221
	1980	TWO SOURCE SOLUTIONS IN THE PO	81P/1416
TEISSEYRE, ROMAN (2)	1980	NON-LOCAL SEISMIC SOURCE AND T	81P/1300
TELFORD, W. M. (2)	1980	MOVEMENT OF RADON IN OVERBURDE	81P/0213
TELLER, J. T. (2)	1980	PRE- QUATERNARY MICROFOSSILS -	81P/0006
TEMME, PAUL (2)	1981	CRUSTAL UPLIFT AND THE PROPAGA	81P/1507
TEMPELMAN-KLUIT, DIRK + WANLES	1980	ZIRCON AGES FOR THE PELLY GNEI	81P/1030
TEMPIER, PAUL + LASSERRE, MARC	1980	GEOCHIMIE DES MASSIFS 'ULTIMES	81P/0707
TENG, T.	1978	CRUSTAL AND UPPER MANTLE VELOC	81P/0306
	1979	CRUSTAL AND UPPER MANTLE VELOC	81P/0307
TENG, T. (2)	1980	A SURFACE WAVE DISPERSION STUD	81P/0305
TENG, TA-LIANG + HENYEY, THOMA	1981	THE DETECTION OF NANOEARTHQUAK	81P/2417

TENU, A. + CONSTANTINESCU, T.	1981	RESEARCH ON THE THERMAL WATERS	81P/1784
TERA, FOUAD	1981	ASPECTS OF ISOCHRONISM IN PB I	81P/2220
TERRON, O. (2)	1980	BIBLIOGRAPHY OF GRAVIMETRY IN	81P/0494
TESSARI, O. J. (2)	1980	AGE OF AG- PB- ZN MINERALIZATI	81P/1028
TETLEY, N. (3)	1980	AR40-AR39 AGE AND THERMAL HIST	81P/0045
TETLEY, NEIL + MCDOUGALL, IAN	1980	THERMAL NEUTRON INTERFERENCES	81P/1012
TEUFEL, L. W.	1980	PRECURSIVE PORE PRESSURE CHANG	81P/0852
TEZCAN, A. K.	1979	GEOTHERMAL STUDIES, THEIR PRES	81P/0136
THAMRIN, M. (4)	1980	TERRESTRIAL HEAT FLOW IN THE T	81P/0770
THAPAR, R. (2)	1981	THERMOPHYSICAL CHARACTERIZATIO	81P/1687
THAPAR, R. (3)	1980	RADIO-FREQUENCY ELECTRICAL PRO	81P/1092
THARP, THOMAS M.	1980	MATERIAL MODELS APPLIED TO PAC	81P/0975
THATCHER, W. (2)	1981	SEISMIC AND ASEISMIC DEFORMATI	81P/2369
THATCHER, WAYNE	1981	CRUSTAL DEFORMATION STUDIES AN	81P/2418
THATCHER, WAYNE + MATSUDA, TOK	1980	LITHOSPHERIC LOADING BY THE 18	81P/0971
THELLIER, E.	1981	SUR LA DIRECTION DU CHAMP MAGN	81P/1255
THIEL, DAVID V. + ARCONE, STEV	1980	DISCUSSION ON: ' RESOLUTION ST	81P/0731
THOMAS, D. (4)	1980	LE LEVE AEROMAGNETIQUE DE LA M	81P/0512
THOMAS, D. M. (3)	1980	VARIATIONS OF GROUND RADON CON	81P/0682
THOMAS, H. H. (2)	1979	THF MOHO AS A MAGNETIC BOUNDAR	81P/0167
THOMAS, JOHN J. (6)	1981	RB-SR AND U-PB GEOCHRONOLOGY A	81P/2203
THOMAS, M. D. (2)	1980	CORRELATION OF GRAVITY ANOMALI	81P/1126
THOMAS, M. D. (3)	1981	GRAVITY AND MAGNETIC ANOMALIES	81P/1743
THOMMERET, J.	1980	DATATIONS AU CARBONE 14.	81P/0007
THOMPSON, G. E. K.	1980	TEMPERATURE GRADIENTS WITHIN A	81P/2171
THOMPSON, JOHN R.	1980	SYSTEM FOR MEASURING IN SITU A	81P/2486
THOMPSON, R. (2)	1981	ARTIFICIAL MAGNETIC ENHANCEMEN	81P/2317
THON, A.	1980	STEEP SHEAR ZONES IN THE BASEM	81P/0639
THORARINSSON, S.	1980	LANGLEIOIR GJOSKU UR PREMUR KO	81P/2607
THORLEIFSON, A. J. (2)	1981	WINONA BASIN, WEST COAST CANAD	81P/2031
THORPE, R. S. (2)	1981	RB-SR WHOLE-ROCK ISOCHRON EVID	81P/1631
THOUVENOT, F. + PERRIER, G.	1980	SEISMIC EVIDENCE OF A CRUSTAL	81P/2037
THREADGOLD, P.	1980	BOREHOLE LOGGING FOR OFFSHORE	81P/1589
THUIZAT, R. (3)	1981	TERTIARY AND QUATERNARY GEODYN	81P/2123
THUIZAT, R. + WHITECHURCH, H.	1981	K-AR DATING OF SOME INFRA- OPH	81P/1051
THUIZAT, ROBERT (3)	1980	AGE DES ANDESITES ET DES SEDIM	81P/2207
THURSTON, P. C. (2)	1980	TWO HUNDRED AND TWENTY MILLION	81P/1023
THYER, R. F.	1979	' GEOROOTS' - EARLY GEOPHYSICA	81P/0439
TIEMANN, W. (3)	1979	OBSERVATIONS OF POSITION, OCEA	81P/0152
TIERNAN, MICHAEL (2)	1981	SYSTEMATICS OF CRACK CONTROLLE	81P/2487
TIIN, CHAN DYK (2)	1980	METHOD AND ALGORITHM FOR DETER	81P/1440
TILFORD, N. R. (5)	1980	THE BATAAN OROGENE: EASTWARD S	81P/0410
TILLMAN, J. E.	1980	EASTERN GEOTHERMAL RESOURCES:	81P/1166
TILTON, G. R. + HOPSON, C. A.	1981	URANIUM-LEAD ISOTOPIC AGES OF	81P/1638
TING, S. C. + HOHMANN, G. W.	1981	INTEGRAL EQUATION MODELING OF	81P/1718
TING-DON, TAN + ZONG-CHENG, LI	1980	ESTIMATE ABNORMAL FORMATION PR	81P/0995
TINKLER, C. (4)	1981	MAGNETIC ANISOTROPY AND FABRIC	81P/1848
TINKLER, C. + WAGNER, J. J. +	1981	TECTONIC HISTORY OF THE HATAY	81P/1539
TINSLEY III, J. C. (2)	1981	AN ASSESSMENT OF THE ACCURACY	81P/1730
TISIN, A. B. (2)	1980	ANALYSIS OF SEISMIC REFLECTION	81P/0366
TISSEAU, J. + PATRIAT, PH.	1981	IDENTIFICATION DES ANOMALIES M	81P/1190
TISSERANT, D. (3)	1980	DATATION ISOTOPIQUE DES CRISTA	81P/0021
TITTMANN, B. P. + CLARK, V. A.	1980	POSSIBLE MECHANISM FOR SEISMIC	81P/1398
TITTMANN, B. R. (2)	1980	EFFECT OF VOLATILES ON ATTENUA	81P/1387
TITTMANN, B. R. (3)	1981	MACHINE STIFFNESS APPROPRIATE	81P/1956
TITTMANN, B. R. + NADLER, H. +	1981	FREQUENCY DEPENDENCE OF SEISMI	81P/1995
TIVEY, M. + JOHNSON, H. P.	1981	CHARACTERIZATION OF VISCOUS RE	81P/1846
TOBA, T. (2)	1980	THE GENERATION OF SYNTHETIC AC	81P/2006
TOBYAS, V.	1979	RELEASE TEST WITH ELECTROMAGNE	81P/0606
	1980	THE EFFECT OF THE GALVANOMETER	81P/1451
TOBYAS, V. + DIVIS, K.	1980	EFFECT OF VIBRATIONS IN THE 0.	81P/1739
TOBYAS, VLADIMIR	1980	EFFECT OF THE ADDITIONAL LOW-	81P/0928
TOKARSKI, A. K.	1980	DYNAMICS OF OUTER CARPATHIAN T	81P/1548
TOKIEDA, KATSUYASU (2)	1980	AN INTERPRETATION OF PALEOMAGN	81P/0208
TOKSOZ, M. N. (2)	1981	THERMAL EVOLUTION OF THE EARTH	81P/1760
	1981	TIME DEPENDENT DEFORMATION AND	81P/1922
TOKSOZ, M. NAFI + AKI, KEIITI	1980	A STUDY OF NEW ENGLAND SEISMIC	81P/2371
TOKSOZ, NAFI (2)	1981	BACK-ARC SPREADING: TRENCH MIG	81P/1497
TOLKUNOVA, R. L.	1980	LITHOSPHERE VISCOSITY FROM DAT	81P/1282
TOMASZKIEWICZ, KRYSTYNA (2)	1980	INTERPRETATION OF MAGNETOTELLU	81P/1096
TOMBLIN, J.-F. (2)	1979	LE VOLCANISME RECENT ET LES ER	81P/1578
TOMBRELLO, T. A. (3)	1981	RELATIONSHIP OF THE 1979 SOUTH	81P/2433
TOMECEK, S. M. (5)	1980	EUSTASY AND DEFORMATION OF THE	81P/0561
TOMIDA, YUKIMITSU + BUTLER, RO	1980	DRAGONIAN MAMMALS AND PALEOCEN	81P/0813
TOMODA, Y. (2)	1980	SUPERCONDUCTING GRAVIMETER OF	81P/0486
TOMODA, YOSHIBUMI + FUJIMOTO,	1980	POSSIBILITY OF MEASUREMENT OF	81P/0143
	1980	FREE AIR AND BOUGUER GRAVITY A	81P/2272
TONEVA, TONKA (5)	1979	TRACK-METHOD STUDIES ON THE GE	81P/2211
TONGMO, D. (2)	1981	ISOTOPIC GEOCHRONOLOGY OF GRAN	81P/1648
TONOUCHI, S. + KOBAYASHI, K.	1980	PALEOMAGNETISM OF A PISTON COR	81P/0533
TONOUCHI, SHYOJI (2)	1980	MAGNETIC PROPERTIES OF PILLOW	81P/1200
TOPGI, R. S. (4)	1981	ACOUSTIC MASKING IN SEDIMENTS	81P/1475
TOPPOZADA, T. R. + REAL, C. R.	1979	SEISMICITY OF CALIFORNIA: JANU	81P/1325
TORGE, WOLFGANG	1981	GRAVITY AND HEIGHT VARIATIONS	81P/1134
TORIUMI, M.	1980	LATERAL VARIATION OF DIFFERENT	81P/0406
TORTORICI, L. (5)	1980	LA DISTENSION PLEISTOCENE SUR	81P/1333
TOSHA, T. (2)	1980	GEOMAGNETIC PALEOINTENSITY MEA	81P/0535
TOWLE, JAMES N.	1980	NEW EVIDENCE FOR MAGMATIC INTR	81P/1526
TOWNSEND, D. W. (4)	1980	GEOPHYSICAL DATA BASES: SYSTEM	81P/0340
TREHU, A. M. + NABELEK, J. + S	1981	SOURCE CHARACTERIZATION OF TWO	81P/1968
TREITEL, S. (2)	1980	A SUM AUTOREGRESSIVE FORMULA F	81P/0915
TRESL, JIRI	1981	EFFECT OF THE IRREGULARITIES O	81P/2243
	1981	THE EFFECT OF THE IRREGULARITI	81P/2244
TREXLER, D. T. + FLYNN, THOMAS	1979	ASSESSMENT OF LOW- TO MODERATE	81P/1164
TRIVETT, D. H. + VAN BUREN, A.	1981	PROPAGATION OF PLANE, CYLINDRI	81P/2495
TROENG, B. (2)	1980	RB-SR AND K-AR AGE DETERMINATI	81P/1628
TRONG, P. HOANG (2)	1980	SOME MEDIUM PROPERTIES AT FRIU	81P/0249
TRONG, P. HOANG (3)	1980	AFTERSHOCK SEQUENCE OF THE JAN	81P/0246
TRUDEAU, P. A.	1972	BORINGS ON MIT CAMPUS NEAR WES	81P/0286
TRUDEAU, P. J. (3)	1972	OPTIMUM SEISMIC PROTECTION FOR	81P/0290
TSAY, FUN-DOW (3)	1980	SHOCK-INDUCED EFFECTS IN CALCI	81P/0044
TSCHAIKOWSKY, W. J. + LE BROCQ	1980	THE INDUCED POLARISATION TECHN	81P/1694
TSCHERNING, C. C.	1981	COMPARISON OF SOME METHODS FOR	81P/1734
TSUBOKAWA, TSUNEYA (2)	1980	ANTI-VIBRATION AND PRECISE VIB	81P/2261
TSUKAHARA, HIROAKI	1980	PHYSICAL CONDITIONS FOR DOUBLE	81P/0236
TSUKAHARA, HIROAKI (2)	1980	STRESS MEASUREMENTS AT DEPTH I	81P/0890
TSUKAMOTO, H. + NAKAGAWA, I.	1980	ON EFFECTS OF OCEANIC TIDES UP	81P/0222
TUCHOLKA, P.	1980	SHORT-PERIOD SECULAR VARIATION	81P/0201
TUCHOLKA, PIOTR (2)	1980	PALEOMAGNETIC STUDIES OF HOLOC	81P/1251
TUCHOLKE, B. E. + HOUTZ, R. E.	1981	CONTINENTAL CRUST BENEATH THE	81P/2127
TUCHOLKE, BRIAN E.	1980	ACOUSTIC ENVIRONMENT OF THE HA	81P/2540
TUCK, G. J. (2)	1981	GEOPHYSICAL EVIDENCE FOR NON-N	81P/1733
TUCKER, D. H. (3)	1980	A REGIONAL REVIEW OF THE GEOLO	81P/1858
TUCKER, D. H. + STUART, D. C.	1980	THE CHARACTERISTICS AND INTERP	81P/0087
TUCKER, P.	1980	STIRRED REMANENT MAGNETIZATION	81P/0806
	1980	A GRAIN MOBILITY MODEL OF POST	81P/0807
	1981	LOW-TEMPERATURE MAGNETIC HYSTE	81P/2325
TUCKER, P. + O'REILLY, W.	1980	REVERSED THERMOREMANENT MAGNET	81P/0805
TULIANI, L. I.	1980	LITHOSPHERIC THICKNESS IN OROG	81P/1513
TURCOTTE, D. L.	1981	SOME THERMAL PROBLEMS ASSOCIAT	81P/2606
TURCOTTE, D. L. (2)	1981	PARAMETERIZED CONVECTION AND T	81P/1891
TURCOTTE, D. L. (3)	1981	ON THE GEOMETRICAL FORM OF VOL	81P/2604
TURCOTTE, D. L. + TAG, P. H. +	1980	A STEADY STATE MODEL FOR THE D	81P/0962
TUREK, A. + SMITH, T. E. + HU	1981	RB-SR WHOLE-ROCK GEOCHRONOLOGY	81P/1618
TURKELLI, NIYAZI (3)	1981	A STUDY OF CRUSTAL AND UPPER M	81P/2469
TURNER, D. L. + JARRARD, R. D.	1980	GEOCHRONOLOGY AND ORIGIN OF TH	81P/0712
TURNER, DONALD L. + FORBES, RO	1979	K-AR GEOCHRONOLOGY OF THE SOUT	81P/1016

TVEITEN, B. (4)	1981	REGIONAL GEOLOGICAL, TECTONIC	81P/2581
TYAPKIN, K. F.	1980	A STUDY OF ABYSSAL FRACTURES I	81P/1136
TYCE, R. C. + MAYER, L. A. + S	1980	NEAR-BOTTOM SEISMIC PROFILING:	81P/2516
TYNE, E. D.	1980	A THREE-DIMENSIONAL MODEL SIMU	81P/1695
	1980	A REVIEW OF MISE A LA MASSE (	81P/2234
TYNE, E. D. + HAREN, R. J. + W	1980	A COMPUTER MODEL EVALUATION OF	81P/1688
TZANKOV, TZANKO V. (6)	1981	THRUST ZONE OF THE KRIZNA NAPP	81P/2586

UDIAS, A. + BUFORN, E. + BRILL	1980	A NUMERICAL METHOD FOR INDIVID	81P/1312
UDWADIA, F. E. + MIURA, H.	1980	A METHODOLOGY FOR LOCATING STR	81P/0929
UDWADIA, FIRDAUS E. + JERATH,	1980	TIME VARIATIONS OF STRUCTURAL	81P/2460
UEDA, H. + WATANABE, T.	1980	LINEARITY OF FERROMAGNETIC COR	81P/0151
UHRAMMER, R. A. (3)	1980	EARTHQUAKES AND THE REGISTRATI	81P/0241
UHRHAMMER, R. A. (3)	1981	EARTHQUAKES AND THE REGISTRATI	81P/1923
UHRHAMMER, ROBERT A. (3)	1980	EARTHQUAKES AND THE REGISTRATI	81P/2362
ULLMANN, W. + WALZER, U.	1980	THERMAL REGIME OF THE EARTH'S	81P/1759
ULLRICH, LAURA + VAN DER VOO,	1981	MINIMUM CONTINENTAL VELOCITIES	81P/1514
UNDERWOOD, J. R. (2)	1980	ROLE OF LAVA TUBES IN (AA) FL	81P/1580
UNGVARAI, J. (2)	1980	THE ACCURACY OF TELESEISMIC EV	81P/0866
UNTUNG, M. (4)	1981	BOUGUER GRAVITY MAP OF INDONES	81P/1141
UOTILA, U. A.	1979	APPLICATION OF GEODESY TO GEOD	81P/0483
UPADHYAY, S. K. + AHUJA, V. K.	1981	SOURCE PARAMETERS OF EARTHQUAK	81P/2390
URQUHART, W. E. S. + WEST, G.	1979	AEROMAGNETIC ANOMALY PATTERN I	81P/1192
URRUTIA FUCUGAUCHI, J.	1980	FURTHER RELIABILITY TESTS FOR	81P/0178
URRUTIA-FUCUGAUCHI, J.	1980	ON THE RELATIONSHIP BETWEEN TH	81P/0808
	1981	PALAEOMAGNETISM OF THE MIOCENE	81P/1871
URSIN, BJORN	1981	ERROR ESTIMATES FOR INVERSE MO	81P/2517
USADEL, K. D. (3)	1980	ELECTROMAGNETIC INDUCTION AT A	81P/1803
USAMI, T. (2)	1981	FREE OSCILLATIONS OF THE EARTH	81P/1899
USHAKOV, S. A.	1979	GRAVITY FIELD AND SEA FLOOR RE	81P/0567
USHIJIMA, KEISUKE	1981	AUTOMATIC INTERPRETATION OF RE	81P/2228
UTNASIN, V. K. (6)	1980	ON THE JUNCTION CHARACTER OF T	81P/2119
UTSU, TOKUJI	1980	SPATIAL AND TEMPORAL DISTRIBUT	81P/2393
UYEDA, S. (3)	1980	GEOMAGNETIC ANOMALIES OF THE J	81P/1823
UYEDA, SEIYA (2)	1980	STRESS GRADIENT IN ARC-BACK RE	81P/0953

V. ZADELHOFF, K. + GORLING, L.	1981	OPTIMIZATION OF CRUSTAL DENSIT	81P/2254
VAAGE, S.	1980	SEISMIC EVIDENCE OF COMPLEX TE	81P/0894
VAASJOKI, M. + AIKAS, O. + REH	1980	THE AGE OF MID- PROTEROZOIC PH	81P/0448
VACQUIER, VICTOR (5)	1980	TERRESTRIAL HEAT FLOW IN THE T	81P/0770
VAILLANT, F.-X. + ACHARD, D.	1980	POLARISATION PROVOQUEE AVEC UN	81P/0068
VALASTRO JR., S. (3)	1980	A PALEOMAGNETIC RECORD FROM PY	81P/0185
VALENCIO, D. A. (4)	1981	GLOBAL RECONSTRUCTION AND THE	81P/2331
VALENCIO, D. A. + VILAS, J. F.	1980	PALAEOMAGNETISM AND K-AR AGES	81P/0191
VALENCIO, DANIEL A.	1981	PALAEOMAGNETISM OF LOWER ORDOV	81P/2333
	1981	REVERSALS AND EXCURSIONS OF TH	81P/2334
VALENCIO, DANIEL A. + SINITO,	1980	PALAEOMAGNETISM OF UPPER PRECA	81P/0815
VALENZA, M. (3)	1978	FENOMENI TERMOCHIMICI NELL'INT	81P/2612
VALET, J.-P. + LAJ, C.	1981	PALEOMAGNETIC RECORD OF TWO SU	81P/2339
VALLADAS, G.	1979	LA DATATION DES ROCHES PAR LA	81P/0444
VALLIANT, H. D. + COOPER, R. V	1981	POSITION MEASUREMENTS WITH THE	81P/1740
VALOIS, J.-P. (3)	1980	GEOCHRONOLOGIE U-PB ET GENESE	81P/1637
VAN BUREN, A. L. (2)	1981	PROPAGATION OF PLANE, CYLINDRI	81P/2495
VAN DER VOO, R.	1980	'A PALEOMAGNETIC POLE POSITION	81P/0186
VAN DER VOO, R. (2)	1980	THERMOCHEMICAL REMANENT MAGNET	81P/0171
	1980	LONG-TERM NONDIPOLE COMPONENTS	81P/0174
VAN DER VOO, R. (3)	1980	PALEOMAGNETIC DOCUMENTATION OF	81P/1239
VAN DER VOO, ROB (2)	1980	PALEOMAGNETIC INVESTIGATION OF	81P/1243
	1980	CAMBRIAN PALEOMAGNETISM OF THE	81P/1245
	1981	MINIMUM CONTINENTAL VELOCITIES	81P/1514
VAN DER VOO, ROB + BRIDEN, JAM	1980	LATE PRECAMBRIAN AND PALEOZOIC	81P/0816
VAN DER VOO, ROB + CHANNELL, J	1980	PALEOMAGNETISM IN OROGENIC BEL	81P/0811
VAN DER VOO, ROB + JONES, MERI	1980	PALEOZOIC PALEOMAGNETISM AND N	81P/1221
VAN ECK, O. J. + ANDERSON, R.	1979	REGIONAL TECTONICS AND SEISMIC	81P/0387
VAN ECK, T.	1980	PERIODICITIES IN SHORT- TIME S	81P/0233
VAN ECK, T. (4)	1981	SOURCE PARAMETERS AND SEISMOTE	81P/2373
VAN LEEUWEN, T. (5)	1980	PALEOMAGNETIC STUDIES COMBINED	81P/0207
VAN NGOC, PHAM + BOYER, D. + L	1981	IDENTIFICATION OF A MAGMA CHAM	81P/1095
VAN OVERMEEREN, R. A.	1980	TRACING BY GRAVITY OF A NARROW	81P/0082
	1981	A COMBINATION OF ELECTRICAL RE	81P/2224
VAN RUYMBEKE, M. (4)	1981	TIDAL LOADING ALONG A PROFILE	81P/1901
VAN WULFFTEN PALTHE, D. W. (2)	1980	MIGRATION IN THE PRESSURE OF N	81P/0338
VANCE, M.	1980	EARTHQUAKES AND BUILDINGS: A L	81P/0287
VANDENBERG, J. + WONDERS, A. A	1980	PALEOMAGNETISM OF LATE MESOZOI	81P/0199
VANDENBURGHE, J.-P. (3)	1980	ELSEVIER'S OIL AND GAS FIELD D	81P/2632
VANEK, J. (2)	1979	STRUCTURE OF THE WADATI- BENIO	81P/0630
	1979	WADATI- BENIOFF ZONE AND INDUC	81P/0631
	1979	SYSTEMS OF SUBDUCTION IN THE S	81P/0666
	1979	MORPHOLOGY AND VOLCANISM OF TH	81P/0974
	1980	RADIATION PATTERN OF P AND RAY	81P/1313
	1981	PLATE TECTONIC INTERPRETATION	81P/2137
VANICEK, P. + CASTLE, R. O. +	1980	GEODETIC LEVELING AND ITS APPL	81P/0076
VANICEK, PETER + NAGY, DEZSO	1981	ON THE COMPILATION OF THE MAP	81P/1118
VANKOVA, V. + BARTOS, J. + CHL	1979	RADIOACTIVITY AND HEAT PRODUCT	81P/0555
VANMARCKE, E. H.	1979	STATE-OF-THE-ART FOR ASSESSING	81P/0288
VANMARCKE, E. H. (2)	1972	DAMAGE STATISTICS FROM JAPANES	81P/0289
VANYAN, L. L. + BORETZ, V. V.	1980	DEEP ELECTRIC CONDUCTIVITY STU	81P/1821
VAREKAMP, J. C. (2)	1980	PALEOMAGNETISM OF BASALTS FROM	81P/0204
VARET, J. (2)	1980	LE VOLCANISME TERTIAIRE ET QUA	81P/2103
VARFI, P. (3)	1980	COMPUTER DETERMINATION OF HYPO	81P/1303
VARGAS, C. A. + MINZONI, A. +	1980	FAR- FIELD DISPLACEMENTS FOR A	81P/0237
VASILENKO, N. F. (4)	1980	RECENT CRUSTAL MOVEMENTS IN PR	81P/2118
VASILEVA, LILIJA	1979	INFLUENCE OF ROCK PROPERTIES O	81P/2384
VASSILIOU, M. S. + AHRENS, THO	1981	HUGONIOT EQUATION OF STATE OF	81P/2488
VAUGHAN, P. J. + COE, R. S.	1981	CREEP MECHANISM IN MG2GEO4: EF	81P/1992
VEDOVA, B. D. + PELLIS, G.	1980	DEEP THERMAL TRENDS FOR THE PO	81P/1764
VEEVERS, J. J.	1981	MORPHOTECTONICS OF RIFTED CONT	81P/2080
VEEVERS, J. J. + MCA.POWELL, C	1980	SEAFLOOR CONSTRAINTS ON THE RE	81P/2568
VEINANTE-DELHAYE, A. + SANTOIR	1980	SISMICITE RECENTE DE L'ARC SUD	81P/0581
VEITCH, R. J.	1980	MAGNETOSTATIC INTERACTION BETW	81P/0809
	1981	AVERAGED DEMAGNETIZING FACTORS	81P/1847
VEITCH, R. J. (2)	1980	ANHYSTERETIC REMANENT MAGNETIZ	81P/0804
VEKOVA, NINA (2)	1980	AN EFFECTIVE METHOD OF FREQUEN	81P/1592
VELICIU, S. + DEMETRESCU, C.	1979	HEAT FLOW IN ROMANIA AND SOME	81P/0117
VELINOV, T. + BOJADGIEVA, K. +	1979	GEOTHERMAL DATA OF BULGARIA.	81P/0135
VENEDIKOV, ANGEL	1979	JOINT ANALYSIS OF EARTH TIDAL	81P/2349
	1979	VERIFICATION OF WAVE GROUPING	81P/2350
VENHODOVA, DANIELA (2)	1980	IMPLICATION OF STATISTICAL EVA	81P/0824
VERDURMEN, E. A. TH. (5)	1980	A NOTE ON RB-SR WHOLE-ROCK AGE	81P/0449
VERIO, A.	1981	INVENTORY OF RELEVELLINGS ALON	81P/2252
VERKHOVSK, V. N. (6)	1980	DEEP ELECTRIC CONDUCTIVITY STU	81P/1821
VERMA, R. K.	1980	EQUIVALENCE IN ELECTROMAGNETIC	81P/0732
VERMA, R. K. (2)	1980	THE NATURE OF FREE-AIR, BOUGUE	81P/0763
VERMA, R. K. + MUKHOPADHYAY, M	1980	SEISMICITY AND TECTONICS IN SO	81P/0403
VERMA, S. K. (2)	1980	DIGITAL LINEAR FILTER FOR COMP	81P/0055
VERMEULEN, F. E. (2)	1979	ELECTRICAL PROPERTIES OF ATHAB	81P/1073
VERNET, J.	1980	MISE EN EVIDENCE D'UNE OROGENE	81P/2106
VERO-HETENYI, M.	1980	AN EXPERIMENT TO DETECT LOCAL	81P/0742
VEROSUB, K. L. + DAVIS, J. O.	1980	A PALEOMAGNETIC RECORD FROM PY	81P/0185
VEROSUB, KENNETH L. (2)	1980	TECTONIC IMPLICATIONS OF REMAG	81P/1246

VERSCHURE, R. H. (6)	1980	A NOTE ON RB-SR WHOLE-ROCK AGE	81P/0449
VERWOERD, W. J. + RUSSELL, S.	1981	1980 VOLCANIC ERUPTION REPORTE	81P/2617
VESELOV, O. V. + VOLKOVA, N. A	1980	GEOTHERMAL INVESTIGATIONS CARR	81P/1780
VESELSKY, J. (3)	1980	TO PROBLEMS OF INTERPRETATION	81P/0020
VETTE, JAMES I.	1979	AN EVOLUTIONARY APPROACH TO TH	81P/0999
VICENTE, R. O. (2)	1980	AN ANALYSIS OF THE HOMOGENEOUS	81P/0744
VICTOR, L. A. MENDES (5)	1980	AFTERSHOCK SEQUENCE OF THE JAN	81P/0246
VIDAL, PHILIPPE (3)	1980	DONNEES NOUVELLES SUR LE PROTE	81P/1049
VIDMAR, P. J.	1980	THE EFFECT OF SEDIMENT RIGIDIT	81P/0602
	1980	RAY PATH ANALYSIS OF SEDIMENT	81P/0603
VIDMAR, PAUL J.	1980	THE DEPENDENCE OF BOTTOM REFLE	81P/2518
VIG, P. K. (2)	1980	AN OPTIMIZED TECHNIQUE FOR DET	81P/1426
VIGLIOTTI, L. (3)	1980	DISLOCAZIONI TETTONICHE DEDOTT	81P/1854
VILAS, J. F. (2)	1980	PALAEOMAGNETISM AND K-AR AGES	81P/0191
VILLA, I. (6)	1979	ANAGNI, A K-AR DATED LOWER AND	81P/0705
VILLALONGUE, PIERRE (2)	1980	INFLUENCE DE LA FREQUENCE ULTR	81P/2507
VILLARI, L.	1980	COMMENTS ON 'TWO TILTMETERS AN	81P/2610
VILLARI, LETTERIO (6)	1980	GUIDE A L' EXCURSION 122A: VOL	81P/0982
VILLAS, JUAN F. (3)	1980	PALAEOMAGNETISM OF UPPER PRECA	81P/0815
VINNIK, L. P. + RYABOY, V. Z.	1981	DEEP STRUCTURE OF THE EAST EUR	81P/2547
VISSCHER, WILLIAM M.	1981	SCATTERING OF ELASTIC WAVES FR	81P/2496
VITORELLO, I. + HAMZA, V. M. +	1980	TERRESTRIAL HEAT FLOW IN THE B	81P/0125
VITTORI, J. (4)	1980	SEISMIC STRUCTURE OF SOUTHWEST	81P/0364
VITVITSKY, O. V. (3)	1980	CORRELATION METHODS OF TRANSFO	81P/1603
VIZGIRDA, J. + AHRENS, T. J. +	1980	SHOCK-INDUCED EFFECTS IN CALCI	81P/0044
VLADOV, M. L. (2)	1981	A SPECTRAL-TIME METHOD OF CONS	81P/2014
VOGEL, A. (3)	1981	OPTIMIZATION OF CRUSTAL DENSIT	81P/2254
VOGEL, J. C. (2)	1980	RADIOCARBON DATES FOR IRON AGE	81P/0454
VOGEL, J. C. + KRONFELD, J.	1980	A NEW METHOD FOR DATING PEAT.	81P/1013
VOGIATZIS, J. (2)	1980	REPLY TO DISCUSSION ON ' THEOR	81P/0993
VOGT, J. (2)	1981	SEISMICITY AND RECENT CRUSTAL	81P/1332
VOGT, P. R.	1979	AMPLITUDES OF OCEANIC MAGNETIC	81P/1191
	1981	ON THE APPLICABILITY OF THERMA	81P/1515
VOGT, P. R. (2)	1978	MAGNETIC PATTERN OF THE WESTER	81P/0153
VOLKOVA, N. A. (2)	1980	GEOTHERMAL INVESTIGATIONS CARR	81P/1780
VON FRESE, R. R. B. + HINZE, W	1981	SPHERICAL-EARTH GRAVITY AND MA	81P/2257
VON HERZEN, R. P. (2)	1981	HEAT FLOW ON THE HAWAIIAN SWEL	81P/1769
VON HERZEN, R. P. (3)	1980	CONTINENTAL MARGIN SUBSIDENCE	81P/0092
VON HERZEN, RICHARD P. (2)	1981	THE GALAPAGOS SPREADING CENTRE	81P/1160
VON HUENE, R. & 17 OTHERS	1980	LEG 67: THE DEEP SEA DRILLING	81P/0667
VON HUENE, ROLAND (2)	1980	INTERPRETATION OF MULTICHANNEL	81P/2551
VON SEGGERN, D.	1980	AVAILABILITY OF FOCAL MECHANIS	81P/0570
	1980	A RANDOM STRESS MODEL FOR SEIS	81P/0589
VON SEGGERN, D. H.	1977	METHODS OF AUTOMATING ROUTINE	81P/2364
VON SEGGERN, D. H. + RIVERS, D	1979	SEISMIC DISCRIMINATION OF EART	81P/2360
VON SEGGERN, DAVID H. (2)	1980	A STUDY OF AMPLITUDE ANOMALY A	81P/0846
VON STACKELBERG, U. + 7 OTHERS	1980	GEOLOGY OF THE EXMOUTH AND WAL	81P/0661
VONDERHAAR, S. + NOBLE, J. E.	1979	VERTICAL MOVEMENT ALONG THE CE	81P/1777
VOO, R. VAN DER	1980	'A PALEOMAGNETIC POLE POSITION	81P/0186
VOO, R. VAN DER (2)	1980	THERMOCHEMICAL REMANENT MAGNET	81P/0171
	1980	LONG-TERM NONDIPOLE COMPONENTS	81P/0174
VOO, R. VAN DER (3)	1980	PALEOMAGNETIC DOCUMENTATION OF	81P/1239
VOO, ROB VAN DER (2)	1980	PALEOMAGNETIC INVESTIGATION OF	81P/1243
	1980	CAMBRIAN PALEOMAGNETISM OF THE	81P/1245
	1981	MINIMUM CONTINENTAL VELOCITIES	81P/1514
VOO, ROB VAN DER + BRIDEN, JAM	1980	LATE PRECAMBRIAN AND PALEOZOIC	81P/0816
VOO, ROB VAN DER + CHANNELL, J	1980	PALEOMAGNETISM IN OROGENIC BEL	81P/0811
VOO, ROB VAN DER + JONES, MERI	1980	PALEOZOIC PALEOMAGNETISM AND N	81P/1221
VOODG, N. DE (2)	1980	THE LINEAR PROPERTIES OF THIN	81P/0344
VORA, K. H. (3)	1981	ACOUSTIC MASKING IN SEDIMENTS	81P/1475
VOZAR, J. (3)	1981	RADIOMETRIC DATING OF MESOZOIC	81P/1643
VUAGNAT, M. (5)	1981	MAGNETIC ANISOTROPY AND FABRIC	81P/1848
VUGTEVEEN, R. W. + BARNES, A.	1981	PALEOMAGNETISM OF THE ROSKRUGE	81P/1867
VYSKOCIL, P. + GREEN, R. + MAL	1981	RECENT CRUSTAL MOVEMENTS, 1979	81P/1903
VYSKOCIL, P. + ZEMAN, A.	1979	RECENT MOVEMENTS OF THE EARTH'	81P/0484
VYSKOCIL, V.	1979	CORRELATION ANALYSIS OF GEOPHY	81P/0691
VYSKOCIL, V. + BURDA, M.	1980	SOME RESULTS OF THE CORRELATIO	81P/1748

WACKHERR, PIERRE (5)	1979	UN NOUVEL APPAREILLAGE EM-VLF;	81P/0729
WACKHERR, PIERRE + AME, DENIS	1979	LE ' SYSCAL-R' : NOUVEAU RESIS	81P/0721
	1979	LE ' SYSCAL-EM' UN NOUVEAU VEN	81P/0733
WADGE, A. J. (3)	1980	DISCUSSION OF A PAPER BY MCKER	81P/1613
WADGE, G.	1980	OUTPUT RATE OF MAGMA FROM ACTI	81P/0978
WAFF, H. S. (3)	1981	GEOPHYSICAL CONSTRAINTS ON PAR	81P/2566
WAFF, H. S. + HOLDREN JR, G. R	1981	THE NATURE OF GRAIN BOUNDARIES	81P/1676
WAGNER, J. J. (2)	1981	TECTONIC HISTORY OF THE HATAY	81P/1539
WAGNER, J. J. + HEDLEY, I. G.	1981	MAGNETIC ANISOTROPY AND FABRIC	81P/1848
WAHLSTROM, R.	1980	NEAR-SURFACE EARTHQUAKES IN TH	81P/0247
	1979	MAGNITUDE-SCALING OF EARTHQUAK	81P/1331
WAHLSTROM, R. (5)	1981	SOURCE PARAMETERS AND SEISMOTE	81P/2373
WAHLSTROM, RUTGER	1980	DURATION MAGNITUDES FOR SWEDIS	81P/2376
WAHR, J. + WYSS, M.	1980	INTERPRETATION OF POSTSEISMIC	81P/0889
WAHR, J. M.	1981	BODY TIDES ON AN ELLIPTICAL, R	81P/1904
WAHR, J. M. (2)	1981	AN EXCITATION MECHANISM FOR TH	81P/1893
WAHR, J. M. + SASAO, T.	1981	A DIURNAL RESONANCE IN THE OCE	81P/1905
WAHR, JOHN M.	1981	THE FORCED NUTATIONS OF AN ELL	81P/2245
	1981	A NORMAL MODE EXPANSION FOR TH	81P/2246
WAKITA, H. (3)	1980	COSEISMIC TEMPERATURE CHANGES	81P/2170
WAKITA, HIROSHI	1981	PRECURSORY CHANGES IN GROUNDWA	81P/2455
WAKITA, HIROSHI + NAKAMURA, YU	1980	HYDROGEN RELEASE: NEW INDICATO	81P/0878
WALCOTT, R. I. + CHRISTOFFEL,	1981	BENDING WITHIN THE AXIAL TECTO	81P/1264
WALGENWITZ, F. (4)	1980	GEOCHRONOLOGIE U-PB ET GENESE	81P/1637
WALKER, A. D. M. + GREENWALD,	1981	PULSATION STRUCTURE IN THE ION	81P/2289
WALKER, D. A.	1981	HIGH-FREQUENCY PN, SN VELOCITI	81P/1974
WALKER, G. P. L.	1980	THE TAUPO PUMICE: PRODUCT OF T	81P/0420
WALKER, G. P. L. (4)	1980	A NEW DATE FOR THE TAUPO ERUPT	81P/0710
WALKER, GEORGE P. L. (4)	1980	EXPLOSIVE VOLCANIC ERUPTIONS -	81P/0979
WALKER, T. R. + LARSON, E. E.	1981	NATURE AND ORIGIN OF HEMATITE	81P/1850
WALLACE, MARK	1980	DEEP BASEMENT REFLECTIONS IN W	81P/0935
WALLACE, ROBERT E.	1981	ACTIVE FAULTS, PALEOSEISMOLOGY	81P/2428
WALLACE, T. C. + HELMBERGER, D	1981	A TECHNIQUE FOR THE INVERSION	81P/1921
WALSCHOT, L.	1979	CATALOGUS VAN DE TIJDSCHRIFTEN	81P/0433
WALZER, U. (2)	1980	THERMAL REGIME OF THE EARTH'S	81P/1759
WANDLESS, G. A. (2)	1981	COMPOSITION OF THE EARTH'S UPP	81P/1671
WANG DING-E (2)	1981	AN ANALYSIS OF GEOMAGNETIC IRR	81P/1797
WANG SHU-HUI	1981	ON THE THEORY USING THE FINITE	81P/1830
WANG, C. Y. (2)	1981	PERMEABILITY AND FRICTIONAL PR	81P/2477
WANG, CHI-YUEN	1980	SEDIMENT SUBDUCTION AND FRICTI	81P/1516
WANG, CHI-YUEN (2)	1980	P-WAVE VELOCITIES IN ROCKS AT	81P/0319
	1980	THERMALLY INDUCED ACOUSTIC EMI	81P/1400
WANG, S. P. (5)	1981	SECULAR VARIATION OF THE DIREC	81P/1883
WANG, SUNGSHAN + MCDOUGALL, I.	1980	AR40-AR39 AGE AND THERMAL HIST	81P/0045
WANG-PING CHEN, + NABELEK, J.	1981	AN INTERMEDIATE DEPTH EARTHQUA	81P/1942
WANIEK, L. + VANEK, J.	1980	RADIATION PATTERN OF P AND RAY	81P/1313
WANLESS, R. K. (2)	1980	THE AGE AND GEOLOGICAL HISTORY	81P/1024
	1980	ZIRCON AGES FOR THE PELLY GNEI	81P/1030
WARD, P. (2)	1981	PALAEOZOIC CRUSTAL THICKNESS I	81P/2600
WARD, R. M. + SCHELUE, J. W. +	1981	THREE-DIMENSIONAL VELOCITY ANO	81P/1969
WARD, R. W. (3)	1981	THREE-DIMENSIONAL SEISMIC VELO	81P/1963
WARD, S. H.	1980	ELECTRICAL, ELECTROMAGNETIC, A	81P/0722
WARD, STEVEN N.	1981	ON ELASTIC WAVE CALCULATIONS I	81P/2497
WARREN, G. L.	1980	DISCUSSION ON 'A TECHNIQUE FOR	81P/2511
WARREN, NICK (2)	1980	SEISMIC VELOCITY STRUCTURE OF	81P/0904
WARREN, NICK + TIERNAN, MICHAE	1981	SYSTEMATICS OF CRACK CONTROLLE	81P/2487

WARSI, W. E. K. (2)	1980	A BOUGUER ANOMALY MAP OF INDIA	81P/0086
WASILEWSKI, P. J. + THOMAS, H.	1979	THE MOHO AS A MAGNETIC BOUNDAR	81P/0167
WASILEWSKI, PETER	1981	MAGNETIZATION OF SMALL IRON- N	81P/2326
	1981	NEW MAGNETIC RESULTS FROM ALLE	81P/2327
WASON, CAM (2)	1981	THREE-DIMENSIONAL METHODS IN S	81P/2502
WASS, SUZANNE Y. (2)	1980	DIATREME CHARACTERISTICS - EVI	81P/0797
WASSERBURG, G. J. (3)	1981	A SEARCH FOR EVIDENCE OF A FIS	81P/1066
WATANABE, H. (2)	1981	COSEISMIC CHANGES IN GROUNDWAT	81P/2616
WATANABE, H. (3)	1981	GEOPHYSICAL CHARACTERISTICS OF	81P/2168
WATANABE, H. (3)	1981	SEISMOLOGICAL SIGNIFICANCE OF	81P/2169
WATANABE, T. (2)	1980	LINEARITY OF FERROMAGNETIC COR	81P/0151
WATERS, K. H. + PALMER, S. P.	1978	FRACTURE DETECTION IN CRYSTALL	81P/0322
WATKINS, N. D. (4)	1980	K-AR DATING, GEOLOGICAL AND PA	81P/0015
WATSNABE, SHIGERU (2)	1980	OBSERVATION OF CRUSTAL DEFORMA	81P/2256
WATSON, D. G. (2)	1980	DATA HANDLING FOR SCIENCE AND	81P/2185
WATSON, J. L. (2)	1980	COMPOSITIONAL, STRUCTURAL, AND	81P/1859
WATT, J. P.	1981	VELOCITY- DENSITY SYSTEMATICS,	81P/1662
WATTS, A. B. (3)	1981	OBSERVATIONS OF FLEXURE AND TH	81P/1897
WATTS, A. B. + BODINE, J. H. +	1980	OBSERVATIONS OF FLEXURE AND TH	81P/0958
WATTS, ANTHONY (2)	1980	PLANFORM OF MANTLE CONVECTION	81P/1279
WATTS, DOYLE R. + VAN DER VOO,	1980	PALEOMAGNETIC INVESTIGATION OF	81P/1243
	1980	CAMBRIAN PALEOMAGNETISM OF THE	81P/1245
WATTS, R. D. (4)	1979	GEOPHYSICAL INVESTIGATIONS OF	81P/1701
WEATHERS, MAURA S. (2)	1980	DEFORMATION-INDUCED MICROSTRUC	81P/0948
WEBB, A. W. (3)	1980	POTASSIUM-ARGON AGES FROM SOME	81P/1649
WEBB, J.	1980	TOTAL COUNT GAMMA RAY DETECTIO	81P/2353
WEBER, C. + HIRN, A. + PHILIP,	1980	IMAGE GEOPHYSIQUE DE LA FRANCE	81P/2183
WEBER, C. C.	1981	SEISMIC HAZARDS IN THE MEDITER	81P/1360
WEBER, G. (3)	1981	SEISMICITY AND RECENT CRUSTAL	81P/1332
WEBSTER JR., W. J. (2)	1980	A SEARCH FOR THE 38TH PARALLEL	81P/0389
WEBSTER, S. S.	1980	IMPLICATIONS OF A SPECTRAL IP	81P/1696
WEBSTER, S. S. (3)	1980	A COMPUTER MODEL EVALUATION OF	81P/1688
WEI, Q. Y. + LI, T. C. + CHAO,	1981	SECULAR VARIATION OF THE DIREC	81P/1883
WEI, SUN + WANG DING-E	1981	AN ANALYSIS OF GEOMAGNETIC IRR	81P/1797
WEI-XI, ZHANG (4)	1980	ARCHAEOMAGNETIC RESEARCH OF JI	81P/1263
WEIDELT, P.	1981	EXTREMAL MODELS FOR ELECTROMAG	81P/2300
WEIDNER, D. J. (2)	1981	EARTHQUAKE FOCAL MECHANISMS AN	81P/1929
WEIDNER, D. J. (3)	1981	ELASTIC PROPERTIES FROM ACOUST	81P/1977
	1981	EXPLICIT CORRECTION OF ULTRASO	81P/1985
WEIHENG, FENG (2)	1980	SOME PROBLEMS CONCERNING THE C	81P/0027
WEISS, J. (2)	1980	CLINOMETRIC OBSERVATIONS OF TH	81P/1898
WEISS, N. O. (3)	1980	LARGE ASPECT RATIO CELLS IN TW	81P/1892
WEISS, NIGEL (2)	1980	THE THERMAL HISTORY OF THE EAR	81P/1152
WEISSEL, J. K. (3)	1980	THE INTERRELATION BETWEEN VARI	81P/0155
WEIXUN, ZHOU + WEIHENG, FENG	1980	SOME PROBLEMS CONCERNING THE C	81P/0027
WELIN, E.	1979	NEW DECAY CONSTANT IN GEOCHRON	81P/0008
WELIN, E. + KAHR, A.-M.	1980	RB-SR ISOTOPE SYSTEMATICS AT A	81P/0451
WELIN, ERIC + WIKLANDER, ULF +	1980	RADIOMETRIC DATING OF A QUARTZ	81P/1044
WELLMAN, P. (2)	1980	CALIBRATION OF GRAVITY METERS	81P/1125
WELLS, D. E.	1979	GEODESY.	81P/0743
WELLS, P. R. A. (2)	1980	ESTIMATION OF HEAT FLOW IN OIL	81P/0767
WELLS, W. T. (4)	1981	THE GRAVITY FIELD IN THE CENTR	81P/1731
WELTMAN, LEONARD C. + HSIAO, H	1979	AN EVALUATION OF THE SEISMIC R	81P/2355
WEN-BO, WENG	1981	COMMENSURABILITY.	81P/2187
WEN-LIN, HUAN + SU-YUN, WANG +	1980	THE DISTRIBUTION OF EARTHQUAKE	81P/0897
WENDT, W. E. (3)	1981	IN-SITU DETERMINATION OF HEAT	81P/1757
WENG WEN-BO	1981	COMMENSURABILITY.	81P/2187
WENNER, DAVID B. (3)	1980	AGE, PALEOMAGNETISM, AND TECTO	81P/0699
WENSINK, H. + VAREKAMP, J. C.	1980	PALEOMAGNETISM OF BASALTS FROM	81P/0204
WERKE, R. W. (3)	1980	ELASTIC MODULI OF ROCK GLASSES	81P/0903
WERNER, DIETRICH (2)	1980	A GEOPHYSICAL STUDY OF THE RHI	81P/0760
WERNER, DIETRICH + KAHLE, HANS	1980	A GEOPHYSICAL STUDY OF THE RHI	81P/0759
WESNOUSLY, S. G. + SCHOLZ, C.	1980	THE CRATON: ITS EFFECT ON THE	81P/0385
WESSON, ROBERT L. + FILSON, JO	1981	DEVELOPMENT AND STRATEGY OF TH	81P/2427
WEST, G.	1980	GEOPHYSICAL AND TELEVISION BOR	81P/0686
WEST, G. F.	1980	FORMATION OF CONTINENTAL CRUST	81P/1517
WEST, G. F. (2)	1979	AEROMAGNETIC ANOMALY PATTERN I	81P/1192
	1979	THE SUPERIOR GEOTRAVERSE PROJE	81P/1605
WESTBROOK, G. K. + KUSZNIR, N.	1980	SEISMICITY INDUCED BY COAL MIN	81P/0873
WESTERCAMP, D.	1979	DIVERSITE, CONTROLE STRUCTURAL	81P/0638
	1980	UNE METHODE D'EVALUATION ET DE	81P/1577
WESTERCAMP, D. (3)	1979	RECONNAISSANCE GEOLOGIQUE DE L	81P/0634
WESTERCAMP, D. (4)	1979	L'ILOT REDONDA, UN JALON DE L'	81P/0635
WESTERCAMP, DENIS + TOMBLIN, J	1979	LE VOLCANISME RECENT ET LES ER	81P/1578
WESTGATE, J. A. + BRIGGS, N. D	1980	DATING METHODS OF PLEISTOCENE	81P/0009
WESTGATE, JOHN A. (2)	1980	BRIDGE RIVER TEPHRA: REVISED D	81P/1032
WESTPHAL, M.	1980	ANALYSE STATISTIQUE DE DIRECTI	81P/1864
WESTPHAL, M. & 6 OTHERS	1979	PALEOMAGNETISME ET DATATION DU	81P/1258
WESTPHAL, M. (2)	1981	PALEOMAGNETISME DE QUELQUES SY	81P/2336
WESTPHAL, M. (4)	1981	TERTIARY AND QUATERNARY GEODYN	81P/2123
WESTPHAL, MICHEL + EBERHART, J	1980	CATALOGUE DE LA COLLECTION DE	81P/2221
WETHERILL, GEORGE W.	1980	NUMERICAL CALCULATIONS RELEVAN	81P/1068
WETHERILL, GEORGE W. (3)	1980	ANNUAL REVIEW OF EARTH AND PLA	81P/1599
WETMILLER, R. J. (2)	1979	THE ST.-DONAT, QUEBEC, EARTHQU	81P/1319
WEYMAN, D.	1981	TECTONIC PROCESSES.	81P/2081
WHALEN, JOSEPH B. + MCDOUGALL,	1980	GEOCHRONOLOGY OF THE UASILAU-Y	81P/0708
WHALER, K. A.	1980	DOES THE WHOLE OF THE EARTH'S	81P/0223
WHITCOMB, J. H. (6)	1981	RELATIONSHIP OF THE 1979 SOUTH	81P/2433
WHITCOMB, JAMES H. + FRANZEN,	1980	TIME-DEPENDENT GRAVITY IN SOUT	81P/0745
WHITCOMBE, D. N. (2)	1981	DEPTH OF GEOLOGICAL CONTRAST A	81P/1970
WHITCOMBE, D. N. + MAGUIRE, P.	1980	AN ANALYSIS OF THE VELOCITY ST	81P/0359
WHITE, JAMES M. + MATHEWES, RO	1979	RADIOCARBON DATES FROM BOONE L	81P/1027
WHITE, R. E.	1980	PARTIAL COHERENCE MATCHING OF	81P/0352
WHITE, R. S. + MATTHEWS, D. H.	1980	VARIATIONS IN OCEANIC UPPER CR	81P/0356
WHITE, ROBERT S. + STEPHEN, RA	1980	COMPRESSIONAL TO SHEAR WAVE CO	81P/0334
WHITECHURCH, H. (2)	1981	K-AR DATING OF SOME INFRA- OPH	81P/1051
WHITELEY, R. J. (2)	1980	THE SEISMIC SIGNATURE OF THE E	81P/2052
WHITELEY, ROBERT J.	1981	GEOPHYSICAL CASE STUDY OF THE	81P/1606
WHITING, B. F. (2)	1981	NEWTONIAN GRAVITY MEASUREMENTS	81P/1727
WHITMAN, R. V. (2)	1972	SAN FERNANDO EARTHQUAKE DAMAGE	81P/0283
WHITMAN, R. V. + CHRISTIAN, J.	1972	OPTIMUM SEISMIC PROTECTION FOR	81P/0290
WHITMAN, R. V. + VANMARCKE, E.	1972	DAMAGE STATISTICS FROM JAPANES	81P/0289
WHITMIRE, M. G.	1980	GEOPHYSICAL ACTIVITY IN 1979.	81P/1004
WHITNEY, JAMES A. (2)	1980	AGE, PALEOMAGNETISM, AND TECTO	81P/0699
WHITTEN, C. A.	1979	APPLICATIONS OF GEODESY TO GEO	81P/0485
WHITTINGTON, R. J. (4)	1980	THE GEOLOGY OF THE MALIN SEA.	81P/1531
WICKMAN, FRANS E.	1980	THE IMPACT CENTER OF THE SILJA	81P/0716
WIEGEROVA, V. (2)	1981	RADIOMETRIC AGES OF SOME BASAL	81P/1644
WIER, S.	1981	A CHANGE IN SEISMICITY NEAR TH	81P/1361
WIGGINS, RALPHE (2)	1980	BODY-WAVE INVERSION USING TRAV	81P/0917
WIKLANDER, ULF (2)	1980	RADIOMETRIC DATING OF A QUARTZ	81P/1044
WILLCOX, J. B. + SYMONDS, P. A	1980	LORD HOWE RISE, TASMAN SEA - P	81P/1478
WILLIAMS, D. R. (2)	1981	VISCOELASTIC MEMBRANE TECTONIC	81P/2068
WILLIAMS, DAVID L. (3)	1981	THE GALAPAGOS SPREADING CENTRE	81P/1160
WILLIAMS, I. R. (4)	1981	EARLY ARCHAEAN GNEISSES FROM T	81P/2131
WILLIAMS, J. G. (4)	1980	GEOPHYSICAL PARAMETERS OF THE	81P/0040
WILLIAMS, JAMES G. (2)	1981	TIDAL VARIATIONS OF EARTH ROTA	81P/1104
WILLIAMSON, I.	1981	SEISMIC DATA PROCESSING, SAMPL	81P/2023
WILLIAMSON, R. G. (3)	1981	THE GRAVITY FIELD IN THE CENTR	81P/1731
WILSON, C. J. N. + AMBRASEYS,	1980	A NEW DATE FOR THE TAUPO ERUPT	81P/0710
WILSON, CLARK R. + GABAY, STEV	1981	EXCITATION OF THE EARTH'S POLA	81P/2247
WILSON, CLARK R. + VICENTE, R.	1980	AN ANALYSIS OF THE HOMOGENEOUS	81P/0744
WILSON, D. + COX, A.	1980	PALEOMAGNETIC EVIDENCE FOR TEC	81P/0181
WILSON, F. R.	1979	NEMAHA UPLIFT SEISMO TECTONIC	81P/0626
WILSON, L. + HEAD III, J. W.	1981	ASCENT AND ERUPTION OF BASALTI	81P/2152
WILSON, LIONEL	1980	RELATIONSHIPS BETWEEN PRESSURE	81P/1569

WILSON, LIONEL + STEPHEN, R. +	1980	EXPLOSIVE VOLCANIC ERUPTIONS -	81P/0979
WILSON, P. (3)	1981	ON THE DESIGN AND ERROR CHARAC	81P/1111
WILT, M. (6)	1979	GEOTHERMAL EXPLORATION ASSESSM	81P/1779
WILTON, T. J. (3)	1981	SEISMIC AND GRAVITY SURVEYS IN	81P/2043
WINTLE, A. G. + HUNTLEY, D. J.	1980	THERMOLUMINESCENCE DATING OF O	81P/1014
WITTLINGER, G. (4)	1980	AFTERSHOCK SEQUENCE OF THE JAN	81P/0246
WOHLETZ, K. H. (2)	1981	HYDROVOLCANIC EXPLOSIONS: THE	81P/2151
WOJCIK, G. L.	1979	RESONANCE ZONES ON THE SURFACE	81P/0335
WOLFF, J. M. + CROCKET, J. H.	1979	GEOCHRONOLOGY AND GEOCHEMISTRY	81P/1020
WOLLENBERG, H. (3)	1979	GEOTHERMAL EXPLORATION ASSESSM	81P/1779
WON, I. J.	1980	APPLICATION OF GAUSS'S METHOD	81P/1831
WONDERS, A. A. H. (2)	1980	PALEOMAGNETISM OF LATE MESOZOI	81P/0199
WONG, J. + STRANGWAY, D. W.	1981	INDUCED POLARIZATION IN DISSEM	81P/2231
WOOD, TRUDY (2)	1981	DEEP SEA DRILLING PROJECT KEYW	81P/1000
WOODCOCK, S. (2)	1981	GRAVITY AND STRUCTURE OF THE C	81P/1745
WOODHOUSE, J. H.	1980	THE COUPLING AND ATTENUATION O	81P/0224
	1981	A NOTE ON THE CALCULATION OF T	81P/1964
WOODHOUSE, J. H. (3)	1981	DETERMINATION OF EARTHQUAKE SO	81P/1915
WOODS, D. V. (2)	1981	ELECTRICAL CONDUCTIVITY PROFIL	81P/1827
WOODS, D. V. + LILLEY, F. E. M	1980	ANOMALOUS GEOMAGNETIC VARIATIO	81P/0790
WOODWARD, D. C.	1980	VISCO- ELASTIC FINITE ELEMENT	81P/0841
WOOLLETT, RALPH S.	1980	BASIC PROBLEMS CAUSED BY DEPTH	81P/2529
WOOTTON, TOM M.	1980	STRONG MOTION INSTRUMENTATION	81P/0869
WOROTNICKI, G. (3)	1980	THE STRESS FIELD NEAR THE SITE	81P/0260
WORSLEY, P.	1980	PROBLEMS IN RADIOCARBON DATING	81P/0010
WORSTELL, P. (2)	1980	INITIAL REPORTS OF THE DEEP SE	81P/0391
WORTEL, M. J. R.	1980	COMMENTS ON ' LENGTHS OF INTER	81P/0621
WORTEL, R. (2)	1980	SOME CONSEQUENCES OF THE SUBDU	81P/0372
WORTHINGTON, M. H. (2)	1980	INVERSION OF SURFACE AND BOREH	81P/0062
WORTHINGTON, M. H. + KUCKES, A	1981	A BOREHOLE INDUCTION PROCEDURE	81P/2625
WRIGHT, C. + HOY, D.	1981	A NOTE ON PULSE BROADENING AND	81P/2520
WRIGHT, C. + LYONS, J. A.	1980	FURTHER EVIDENCE FOR RADIAL VE	81P/1965
	1980	A METHOD OF SEARCHING FOR RADI	81P/1966
WRIGHT, J. A. (3)	1980	AN ANALOGUE MODEL STUDY OF ELE	81P/0147
WRIGHT, J. A. + COCHRANE, N. A	1980	GEOMAGNETIC SOUNDING OF AN ANC	81P/1813
WRIGHT, J. A. + JESSOP, A. M.	1980	GEOTHERMAL MEASUREMENTS IN NEW	81P/1155
WRIGHT, J. E. (3)	1981	URANIUM-LEAD ISOTOPIC AGES OF	81P/1638
WRIGHT, JAMES A. (2)	1981	CURRENTS IN THE EARTH: GEOMAGN	81P/2302
WROLSTAD, KEITH	1980	INTERVAL VELOCITY AND ATTENUAT	81P/2519
WU ZHENGWEN (2)	1981	EARLY TECTONIC EVOLUTION OF CH	81P/2128
WU, P. (3)	1980	POSTGLACIAL REBOUND AND TRANSI	81P/0839
WU, Y. (5)	1980	PALEOMAGNETISM APPLIED TO THE	81P/1210
WULFFTEN PALTHE, D. W. VAN (2)	1980	MIGRATION IN THE PRESSURE OF N	81P/0338
WUNAN LIN, + CHI-YUEN WANG	1980	P-WAVE VELOCITIES IN ROCKS AT	81P/0319
WUNSCH, CARL + GAPOSCHKIN, E.	1980	ON USING SATELLITE ALTIMETRY T	81P/1103
WYATT, B. W. + YEATES, A. N. +	1980	A REGIONAL REVIEW OF THE GEOLO	81P/1858
WYATT, FRANK + BERGER, JON	1980	INVESTIGATIONS OF TILT MEASURE	81P/0842
WYLLIE, P. J.	1978	PERIDOTITE- CO2- H2O AND THE L	81P/0384
	1978	WATER AND MAGMA GENERATION AS	81P/0414
WYSS, M. (2)	1980	INTERPRETATION OF POSTSEISMIC	81P/0889
WYSS, M. + BAER, M.	1981	SEISMIC QUIESCENCE IN THE WEST	81P/1363
	1981	EARTHQUAKE HAZARD IN THE HELLE	81P/2442
WYSS, M. + JOHNSTON, A. C. + K	1981	MULTIPLE ASPERITY MODEL FOR EA	81P/1362
WYSS, M. + KLEIN, F. W. + JOHN	1981	PRECURSORS TO THE KALAPANA M =	81P/1960

XIAN-YING, SU (4)	1980	A THREE-COMPONENT FLUX-GATE MA	81P/0783
XIANG-YUAN, ZHU (2)	1981	PALEOMAGNETIC OBSERVATION IN X	81P/1262
XIANGYUAN, ZHENG (2)	1980	SEISMOMAGNETIC EFFECT OF TANGS	81P/1345
XIE JUE-MIN, (2)	1981	VERTICAL DEFORMATIONS ASSOCIAT	81P/1945
XIN-KANG, H. + JIN-RUI, S. + J	1980	PRELIMINARY STUDY OF THE RELAT	81P/1314
XING-GUO, GUAN	1980	CHARACTERISTICS AND ANALYSIS O	81P/0877
XINGGUO, LI (3)	1980	RADIOCARBON DATING OF FOSSIL M	81P/1059
XINGYUAN, MA + WU ZHENGWEN	1981	EARLY TECTONIC EVOLUTION OF CH	81P/2128
XINMEI, LIU (2)	1981	EFFECTS OF LATERAL NONUNIFORMI	81P/1912
XIU-E, JIANNG + FEI-BI, CHEN	1981	THE DISCUSSION OF VELOCITY CHA	81P/1365
XU FENG-ZHUANG, (3)	1981	VERTICAL DEFORMATIONS ASSOCIAT	81P/1945
XU, SHAOXIE + SHEN, PEIWIN	1981	SEISMICITY PATTERNS IN CHINA.	81P/2391
XU-DE, HAUNG	1981	BUILDING-UP AND DEVELOPMENT OF	81P/2024
XUE FENG (4)	1981	SEISMO-TECTONIC FEATURES OF EU	81P/2102
XUENONG, LIN (2)	1981	OPHIOLITE SERIES IN QINGHAI-TI	81P/2591
XUENONG, LIN (5)	1981	ON THE CRUSTAL MOVEMENT CHARAC	81P/2596
XUEYA, LIU (3)	1981	THE METALLOGENY AND PLATE-TECT	81P/2595

YADAV, L. (2)	1980	EVIDENCE FOR UPPER MANTLE HETE	81P/0304
YAKUSHKO, G. G. (5)	1980	RECENT CRUSTAL MOVEMENTS IN PR	81P/2118
YAMADA, Y. (3)	1981	SEISMIC DAMAGE ESTIMATION FOR	81P/2454
YAMAMOTO, YOSHITOSHI + TAKEUCH	1980	ON THE NUMERICAL CALCULATION M	81P/0725
YAMASHINA, KEN'ICHIRO	1981	SOME EMPIRICAL RULES ON FORESH	81P/2419
YAMASHITA, H. (2)	1981	GEOPHYSICAL CHARACTERISTICS OF	81P/2168
	1981	SEISMOLOGICAL SIGNIFICANCE OF	81P/2169
YAMASHITA, T.	1980	QUASISTATIC CRACK EXTENSIONS I	81P/1399
YAMASHITA, TERUO	1980	CAUSES OF SLOW EARTHQUAKES AND	81P/0853
YAMAZAKI, T. (3)	1980	THE GENERATION OF SYNTHETIC AC	81P/2006
YANAGI, TAKERU	1980	RB-SR AGES, GRAIN SIZES, AND M	81P/0031
	1981	ALTERNATIVE MAGMATIC PROCESSES	81P/2569
YANAGISAWA, M.	1980	OBSERVATIONS OF TILT EARTH- TI	81P/0565
YANAGISAWA, M. + TAKIGAMI, Y.	1980	AR40-AR39 AGES OF BOULDERS DRI	81P/1646
YANAGISAWA, MICHIO	1980	RAINFALL EFFECT ON THE TILT OB	81P/2456
YANEV, P. I. + BLUME, J. A. +	1978	MIYAGI-KEN-OKI, JAPAN, EARTHQU	81P/0585
YANEV, SLAVCHO (3)	1980	A PALEOMAGNETIC AND PETROMAGNE	81P/1254
YANG, JIH-PING + PAL AGGARWAL,	1981	SEISMOTECTONICS OF NORTHEASTER	81P/2571
YANG, M. + TOKSOZ, M. N.	1981	TIME DEPENDENT DEFORMATION AND	81P/1922
YANG, WANG-JI & 13 OTHERS	1981	GEOTHERMAL STUDIES IN CHINA.	81P/0771
YANGOS, J. P. + CHEN, S.-H.	1980	SIMPLE LOW-COST DIGITAL EVENTS	81P/0440
YASKAWA, KATSUMI (2)	1980	GRAVITY SURVEY IN THE DISTRICT	81P/2270
YASUI, M. (2)	1980	GEOMAGNETIC ANOMALIES OF THE J	81P/1823
YAZIDI, A. (3)	1981	LITHOSTRATIGRAPHIE ET DATATION	81P/2109
YEATES, A. N. (2)	1980	A REGIONAL REVIEW OF THE GEOLO	81P/1858
YEDLIN, M. (2)	1981	SHEAR-WAVE SINGULARITIES OF WA	81P/1404
YEGIAN, M. K.	1979	STATE-OF-THE-ART FOR ASSESSING	81P/0291
YEGORKIN, A. V. + PAVLENKOVA,	1981	STUDIES OF MANTLE STRUCTURE OF	81P/2546
YI-MING, ZHANG (3)	1981	PALEOMAGNETIC OBSERVATION IN X	81P/1262
YI-QIAN, DENG (3)	1980	MAGNETIC FIELDS OF UNIFORMLY M	81P/1196
YIHUI, CHEN + DU PINREN, + ZHU	1981	STUDIES ON GRAVITY TIDE IN THE	81P/1906
YIM, CHIK-SING + CHOPRA, ANIL	1980	ROCKING RESPONSE OF RIGID BLOC	81P/0870
YINGWEN, XIE (6)	1981	ON THE CRUSTAL MOVEMENT CHARAC	81P/2596
YINTING, LI + DEXIANG, GUAN	1981	UPWELLING FLOW IN EARTH'S MANT	81P/1518
YIXIANG, ZHANG (3)	1981	THE RELATION BETWEEN THE CHARA	81P/2271
YODER, C. F. (5)	1980	GEOPHYSICAL PARAMETERS OF THE	81P/0040
YODER, CHARLES F. + WILLIAMS,	1981	TIDAL VARIATIONS OF EARTH ROTA	81P/1104
YOKOYAMA, HIDEKICHI (2)	1980	TREMORS AND UNDERGROUND TEMPER	81P/0772
YOKOYAMA, I.	1981	A GEOPHYSICAL INTERPRETATION O	81P/2167
YOKOYAMA, I. (3)	1981	SEISMOLOGICAL SIGNIFICANCE OF	81P/2169
YOKOYAMA, I. + YAMASHITA, H. +	1981	GEOPHYSICAL CHARACTERISTICS OF	81P/2168
YOKOYAMA, T. (4)	1981	PALEOMAGNETIC EVIDENCE FOR THE	81P/1886
YOKOYAMA, T. + MATSUDA, T. + T	1981	FISSION-TRACK AGES OF VOLCANIC	81P/1647
YOLE, R. W. (3)	1980	NEW PALEOMAGNETIC EVIDENCE FOR	81P/1225
YOLE, R. W. + IRVING, E.	1980	DISPLACEMENT OF VANCOUVER ISLA	81P/1228
YONG, CHEN + WANG, CHI-YUEN	1980	THERMALLY INDUCED ACOUSTIC EMI	81P/1400
YONG-ZHI, SUN (2)	1980	A PRACTICAL SCHEME ON THE COMP	81P/1452

YORK, D. (2)	1981	GEOTHERMOMETRY FROM AR40-AR39	81P/1607
	1981	AR40-AR39 DATING OF THE THANET	81P/1619
YORK, DEREK (2)	1979	AR40-AR39 DATING OF MULTICOMPO	81P/1019
	1980	THE GRENVILLE PROVINCE: A PALE	81P/1220
	1980	REINTERPRETATION OF THE NORTH	81P/1224
YOSHIDA, M.	1980	IDENTIFICATION OF TEPHRAS BY M	81P/0168
	1980	IDENTIFICATION OF TEPHRAS BY M	81P/0170
YOSHII, TOSHIKATSU (3)	1981	CRUSTAL STRUCTURE OF SOUTH-WES	81P/2553
YOSHIKAWA, S. + MOGI, K.	1981	A NEW METHOD FOR ESTIMATION OF	81P/1911
YOSHIOKA, SHIGEO (3)	1980	A NEW DESIGN OF MOVING FLOAT T	81P/0225
YOU-MING, LI + YONG-ZHI, SUN +	1980	A PRACTICAL SCHEME ON THE COMP	81P/1452
YOUD, T. L. (2)	1981	THE GREAT TUMACO, COLOMBIA, EA	81P/1931
YOUNG, G. A.	1979	REVIEW OF EARTHQUAKE VIBRATORY	81P/2461
YOUNG, R. W. + BISHOP, PAUL	1980	POTASSIUM-ARGON AGES ON CAINOZ	81P/1061
YOUNGS, L. G. + HIGGINS, C. T.	1981	MODERATE-TEMPERATURE GEOTHERMA	81P/1781
YU, G.-K. (2)	1980	SURFACE WAVE DISPERSION, REGIO	81P/0310
YUEN, D. A. (2)	1980	POSTGLACIAL REBOUND AND TRANSI	81P/0839
YUEN, D. A. + PELTIER, W. R.	1980	MANTLE PLUMES AND THE THERMAL	81P/0562
YUEN, D. A. + PELTIER, W. R. +	1981	ON THE EXISTENCE OF A SECOND S	81P/1894
YUEN, D. A. + SCHUBERT, G.	1981	PLATEAU UPLIFTS AS A CONSEQUEN	81P/2082
YUHARA, KOZO + EHARA, SACHIO +	1981	ESTIMATION OF HEAT DISCHARGE R	81P/0987
YUKUTAKE, TAKESI	1981	A STRATIFIED CORE MOTION INFER	81P/1177
YUMOTO, KIYOHUMI (3)	1980	MAGNETOMETERS FOR GEOPHYSICAL	81P/1189
YUQUAN, Z. + TONGMO, D. + ASHI	1981	ISOTOPIC GEOCHRONOLOGY OF GRAN	81P/1648
YUQUAN, ZHANG + ZHONGGANG, WAN	1981	ON THE CRUSTAL MOVEMENT CHARAC	81P/2596
YUWEI, CHEN + RONGHUA, XU	1981	A DISCUSSION OF ZIRCON U-PB DA	81P/2215

ZADELHOFF, K. V. + GORLING, L.	1981	OPTIMIZATION OF CRUSTAL DENSIT	81P/2254
ZADRO, M. (2)	1980	STRAIN DETERMINATIONS WITH TIL	81P/0214
ZAHRADNIK, J. + CERMAK, V.	1979	TWO-DIMENSIONL CORRELATION OF	81P/0114
ZAIKOWSKI, A. (2)	1980	I-XE AGE AND TRAPPED XE COMPON	81P/0043
ZAIM, Y. (3)	1980	PREMIERS RESULTATS CONCERNANT	81P/0532
ZAKHAROV, V. K. + BELOUSOV, B.	1980	RECENT CRUSTAL MOVEMENTS IN PR	81P/2118
ZALL, L. S. (2)	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2225
	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2226
	1978	AIRBORNE RESISTIVITY TECHNIQUE	81P/2227
ZAMBO, P.	1980	A SOLUTION OF THE OPTIMUM ROUT	81P/0997
	1980	ON THE PROBLEM OF OPTIMAL COLL	81P/0998
ZAMBRANO, R. (2)	1981	A NUMERICAL METHOD OF CALCULAT	81P/1088
ZANA, N. (4)	1980	THE EARTHQUAKE GENERATING STRE	81P/0397
ZANDT, GEORGE	1981	SEISMIC IMAGES OF THE DEEP STR	81P/2370
ZAPP, STEVE O. (2)	1981	LATERAL P-VELOCITY GRADIENTS N	81P/2472
ZARTMAN, R. E. + DOE, B. R.	1981	PLUMBOTECTONICS - THE MODEL.	81P/2570
ZATOPEK, A.	1979	ON GEODYNAMICAL ASPECTS OF GEO	81P/0648
	1979	THE INFLUENCE OF THE PARTICIPA	81P/0694
ZEIL, W.	1979	THE ANDES: A GEOLOGICAL REVIEW	81P/0629
ZELEV, ZEL'O	1979	METHOD OF INVESTIGATING THE IS	81P/1124
ZELICHOWSKI, A. A.	1980	GEOLOGICAL STRUCTURE OF THE PA	81P/1472
ZELINKA, T.	1979	ANALYSIS OF THE MAGNETOMETRIC	81P/0518
ZELLER, E. J. + DRESSCHOFF, G.	1979	RADIOACTIVITY SURVEY IN ANTARC	81P/1889
ZELLMAN, O. (2)	1980	PALAEOMAGNETISM OF THE DOLERIT	81P/1852
ZEMAN, A. (2)	1979	RECENT MOVEMENTS OF THE EARTH'	81P/0484
ZEMAN, ANTONIAN	1980	LAME'S ELASTIC CONSTANTS DETER	81P/0746
ZEMAN, J.	1979	DYNAMIC OF THE CRUSTAL BLOCK S	81P/1546
	1980	EVOLUTION OF THE CRUST IN THE	81P/2101
ZENHUA, ZHAO (3)	1981	ON THE CRUSTAL MOVEMENT CHARAC	81P/2596
ZENJO, V. (2)	1980	COMPUTER DETERMINATION OF HYPO	81P/1303
ZENTILLI, M. (2)	1981	K-AR AND AR40-AR39 GEOCHRONOLO	81P/1614
ZERO, E. + NIEMCZYNOW-BURCHART	1979	BIBLIOGRAFIA GEOLOGICZNA POLSK	81P/2631
ZHANG ZHAOLIANG (3)	1981	EFFECTS OF LATERAL NONUNIFORMI	
ZHANG ZHILI, + LIU XINMEI, + Z	1981	EFFECTS OF LATERAL NONUNIFORMI	81P/1912
ZHANG ZU-SHENG, + XIE JUE-MIN,	1981	VERTICAL DEFORMATIONS ASSOCIAT	81P/1945
ZHANG, G. + FU, Z.	1981	SOME FEATURES OF MEDIUM- AND S	81P/2420
ZHANGLI, CHEN (2)	1981	SEISMO-TECTONIC FEATURES OF EU	81P/2102
ZHAOLIANG, ZHANG (3)	1981	EFFECTS OF LATERAL NONUNIFORMI	81P/1912
ZHDANOV, M. S. (2)	1980	CORRELATION METHODS OF TRANSFO	81P/1603
ZHEN-LIANG, SHI (3)	1980	THE DISTRIBUTION OF EARTHQUAKE	81P/0897
ZHEN-XING, YAO	1980	THE REFLECTIVITY METHOD FOR A	81P/0927
ZHEN-XING, YAO (3)	1980	A PRACTICAL SCHEME ON THE COMP	81P/1452
ZHENG QIN, HE (2)	1980	Q-VALUE FOR SURFACE WAVES IN T	81P/0888
ZHENGWEN, WU (2)	1981	EARLY TECTONIC EVOLUTION OF CH	81P/2128
ZHENGXIZNG, FU (3)	1981	SEISMO-TECTONIC FEATURES OF EU	81P/2102
ZHI-HE, ZHANG (3)	1981	SOME CHARACTERISTICS OF SMALL	81P/1337
ZHI-HE, ZHANG (4)	1980	THE AVERAGE STRESS FIELDS OF Z	81P/0898
ZHI-RONG, QUI (3)	1981	THE EFFECT OF FLUID (WATER) IN	81P/1918
ZHI-WEN, ZHU + XIANG-YUAN, ZHU	1981	PALEOMAGNETIC OBSERVATION IN X	81P/1262
ZHILI, ZHANG + LIU XINMEI, + Z	1981	EFFECTS OF LATERAL NONUNIFORMI	81P/1912
ZHONGGANG, WANG (2)	1981	ON THE CRUSTAL MOVEMENT CHARAC	81P/2596
ZHU HANYUN, (3)	1981	STUDIES ON GRAVITY TIDE IN THE	81P/1906
ZIAGOS, J. P. (5)	1981	IN-SITU DETERMINATION OF HEAT	81P/1757
ZINGER, B. SH. (2)	1981	ELECTROMAGNETIC INDUCTION IN A	81P/1801
ZINN, MURRAY B. (2)	1980	ARCHEOMAGNETISM OF A 19TH CENT	81P/1232
ZINSMEISTER, W. J. + MARSHALL,	1981	FIRST RADIOISOTOPE (POTASSIUM	81P/1626
ZIOLKOWSKI, A. M.	1980	SOURCE ARRAY SCALING FOR WAVEL	81P/1453
ZIOLKOWSKI, A. M. + LERWILL, W	1980	WAVELET DECONVOLUTION USING A	81P/1417
ZIPPELT, K. + MALZER, H.	1981	RECENT HEIGHT CHANGES IN THE C	81P/1119
ZIQIANG, GUO (4)	1981	STUDIES ON GRAVITY TIDE IN THE	81P/1906
ZLOTNICKI, J. (2)	1981	LES VARIATIONS D' AIMANTATION	81P/1208
ZOBACH, MARK D. + TSUKAHARA, H	1980	STRESS MEASUREMENTS AT DEPTH I	81P/0890
ZOBACK, M. D. + HAMILTON, R. M	1980	RECURRENT INTRAPLATE TECTONISM	81P/0628
ZOBACK, M. D. + ZOBACK, M. L.	1981	STATE OF STRESS AND INTRAPLATE	
ZOBACK, M. L. (2)	1981	STATE OF STRESS AND INTRAPLATE	81P/1926
ZOBACK, MARK (2)	1980	STATE OF STRESS IN THE CONTERM	
ZOBACK, MARY LOU + ZOBACK, MAR	1980	STATE OF STRESS IN THE CONTERM	81P/0960
ZOBIN, V. M.	1979	FOCAL MECHANISM OF SHALLOW AND	81P/1972
ZONEHSHAIN, LEV P. + SAVOSTIN,	1981	MOVEMENT OF LITHOSPHERIC PLATE	81P/1519
ZONENSHAIN, L. P. (3)	1981	PRESENT PLATE TECTONICS BETWEE	81P/2588
ZONESHAIN, L. P. + SAVOSTIN, L	1981	GEODYNAMICS OF THE BAIKAL RIFT	81P/2113
ZONG-CHENG, LIU (2)	1980	ESTIMATE ABNORMAL FORMATION PR	81P/0995
ZONGJIN, MA + CHEN ZHANGLI, +	1981	SEISMO-TECTONIC FEATURES OF EU	81P/2102
ZORIN, YU. A.	1980	DEFORMATION AND VISCOSITY OF T	81P/0568
	1981	THE BAIKAL RIFT: AN EXAMPLE OF	81P/1543
ZORSKI, T.	1980	APPLICATION OF DISCRETE FOURIE	81P/0425
ZOUBEK, JAN (5)	1980	DISTRIBUTION OF MACRO SEISMIC	81P/0857
ZOUNKOVA, M. (2)	1979	PRINCIPAL RESULTS OF DEEP SEIS	81P/0611
ZSCHAU, J.	1980	THE INFLUENCE OF THE EARTH'S V	81P/1286
ZU-SHENG, ZHANG + XIE JUE-MIN,	1981	VERTICAL DEFORMATIONS ASSOCIAT	81P/1945
ZUBIN, M. I.	1979	DATA ON CRUSTAL MAGMA CHAMBERS	81P/2148
ZUBIN, M. I. (2)	1979	RECENT STRUCTURE OF KAMCHATKA	81P/2121
ZUHUI, LIU + HENGYOUNG, YUAN +	1981	THE RELATION BETWEEN THE CHARA	81P/2271
ZULLO, VICTOR A. (2)	1980	RB-SR GLAUCONITE ISOCHRON OF T	81P/1038
ZURN, W. + KNOPOFF, L. + RYDEL	1980	HIGH PRECISION MEASUREMENT OF	81P/0843